ew G4 Series

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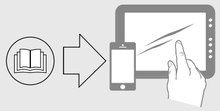
SENNHEISER



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ew G4_

**Sennheiser electronic GmbH & Co. KG**

Am Labor 1, 30900 Wedemark, Germany
www.sennheiser.com

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# SPECIFICATIONS

## EM 100 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | A1: 470 - 516 MHz<br>A: 516 - 558 MHz<br>AS: 520 - 558 MHz<br>G: 566 - 608 MHz<br>GB: 606 - 648 MHz<br>B: 626 - 668 MHz<br>C: 734 - 776 MHz<br>D: 780 - 822 MHz<br>E: 823 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz<br>1GB: 1785 - 1800 MHz |
| Receiving frequencies | Max. 1680 receiving frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 12 factory-preset channels, no intermodulation |
| | 1 frequency bank with up to 12 programmable channels |
| Switching bandwidth | up to 42 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Receiver principle | True diversity |
| Sensitivity (with HDX, peak deviation) | < 2.5 µV for 52 dBA $_{\text{eff S/N}}$ |
| Adjacent channel selection | Typically ≥ 65 dB |
| Intermodulation attenuation | Typically ≥ 65 dB |
| Blocking | ≥ 70 dB |
| Squelch | low: 5 dBµV<br>middle: 15 dBµV<br>high: 25 dBµV |
| Pilot tone squelch | Can be switched off |
| Antenna inputs | 2 BNC sockets |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| EQ presets (switchable, act on line and monitor outputs): | |
| • Preset 1: "Flat" | |
| • Preset 2: "Low Cut" | -3 dB at 180 Hz |
| • Preset 3: "Low Cut/ High Boost" | -3 dB at 180 Hz<br>+6 dB at 10 kHz |
| • Preset 3: "High Boost" | +6 dB at 10 kHz |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 110 dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| AF output voltage (at peak deviation, 1 kHz AF) | 6.3 mm jack socket (unbalanced): +12 dBu<br>XLR socket (balanced): +18 dBu |
| Setting range "AF Out" | 48 dB (3 dB steps) |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 12 V DC |
| Current consumption | 300 mA |
| Dimensions | Approx. 190 x 212 x 43 mm |
| Weight | Approx. 980 g |

## SK 100 G4 | SKM 100 G4 | SKM 100-S G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | A1: 470 - 516 MHz<br>A: 516 - 558 MHz<br>AS: 520 - 558 MHz<br>G: 566 - 608 MHz<br>GB: 606 - 648 MHz<br>B: 626 - 668 MHz<br>C: 734 - 776 MHz<br>D: 780 - 822 MHz<br>E: 823 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz<br>1G8: 1785 - 1800 MHz |
| Transmission frequencies | 1680 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 12 factory-preset channels |
| | 1 frequency bank with up to 12 programmable channels |
| Switching bandwidth | up to 42 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Frequency stability | ≤ ±15 ppm |
| RF output power at 50 Ω | Max. 30 mW |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| AF frequency response | SK 100 G4:<br>Mic: 80 – 18,000 Hz<br>Line: 25 – 18,000 Hz<br>SKM 100(-S) G4:<br>80 – 18,000 Hz |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 110dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| Max. microphone/ line input voltage | 3 $V_{eff}$ |
| Microphone/line input impedance | 40 kΩ, unbalanced / 1 MΩ |
| Input capacitance | Switchable |
| Setting range for input sensitivity | SK 100 G4 :<br>60 dB, adjustable in 3 dB steps<br>SKM 100(-S) G4:<br>48 dB, adjustable in 6 dB steps |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typically 180 mA |
| with receiver switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | Approx. 82 x 64 x 24 mm |
| Weight (incl. batteries) | Approx. 160 g |

## SKP 100 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | A1: 470 - 516 MHz<br>A: 516 - 558 MHz<br>AS: 520 - 558 MHz<br>G: 566 - 608 MHz<br>GB: 606 - 648 MHz<br>B: 626 - 668 MHz<br>C: 734 - 776 MHz<br>D: 780 - 822 MHz<br>E: 823 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Transmission frequencies | 1680 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 12 factory-preset channels |
| | 1 frequency bank with up to 12 programmable channels |
| Switching bandwidth | up to 42 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Frequency stability | ≤ ±15 ppm |
| RF output power at 50 Ω | Max. 30 mW |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| AF frequency response | 80 – 18,000 Hz |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 110dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| Max. microphone/line input voltage | 3.3 $V_{eff}$ |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typically 180 mA |
| with transmitter switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | SK 100 G4:<br>Approx. 82 x 64 x 24 mm<br>SKM 100(-S) G4:<br>Approx. Ø 50 x 265 mm |
| Weight (incl. batteries) | SK 100 G4: approx. 160 g<br>SKM 100(-S) G4: approx. 450 g |

## EK 100 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | A1: 470 - 516 MHz<br>A: 516 - 558 MHz<br>AS: 520 - 558 MHz<br>G: 566 - 608 MHz<br>GB: 606 - 648 MHz<br>B: 626 - 668 MHz<br>C: 734 - 776 MHz<br>D: 780 - 822 MHz<br>E: 823 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Receiving frequencies | 1680 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 12 factory-preset channels |
| | 1 frequency bank with up to 12 programmable channels |
| Switching bandwidth | up to 42 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Receiver principle | adaptive diversity |
| Sensitivity (with HDX, peak deviation) | < 1.6 µV for 52 dBA $_{\text{eff S/N}}$ |
| Adjacent channel rejection | ≥ 65 dB |
| Intermodulation attenuation | ≥ 65 dB |
| Blocking | ≥ 70 dB |
| Squelch | low: 5 dBµV<br>middle: 15 dBµV<br>high: 25 dBµV |
| Pilot tone squelch | Can be switched off |
| Antenna inputs | 2 BNC sockets |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 110dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| AF output voltage (at peak deviation, 1 kHz AF) | 3.5 mm jack socket: +11 dBu (mono, unbalanced) |
| Adjustment range of audio output level | 42 dB,<br>adjustable in steps of 6 dB |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typically 180 mA |
| with receiver switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | Approx. 105 x 43 x 43 mm |
| Weight (incl. batteries) | Approx. 195 g |

## EM 300-500 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | Aw+: 470 - 558 MHz<br>AS: 520 - 558 MHz<br>Gw1: 558 - 608 MHz<br>Gw: 558 - 626 MHz<br>GBw: 606 - 678 MHz<br>Bw: 626 - 698 MHz<br>Cw: 718 - 790 MHz<br>Dw: 790 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Receiving frequencies | Max. 2880 receiving frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 32 factory-preset channels, no intermodulation |
| | 6 frequency banks with up to 32 programmable channels |
| Switching bandwidth | up to 88 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Receiver principle | True diversity |
| Sensitivity (with HDX, peak deviation) | < 2 µV for 52 dBA $_{\text{eff S/N}}$ |
| Adjacent channel selection | Typically ≥ 75 dB |
| Intermodulation attenuation | Typically ≥ 70 dB |
| Blocking | ≥ 75 dB |
| Squelch | 5 to 25 dBµV in steps of 2 dB |
| Pilot tone squelch | Can be switched off |
| Antenna inputs | 2 BNC sockets |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| EQ presets (switchable, act on line and monitor outputs): | |
| • Preset 1: "Flat" | |
| • Preset 2: "Low Cut" | -3 dB at 200 Hz |
| • Preset 3: "Low Cut/ High Boost" | -3 dB at 200 Hz<br>+5.5 dB at 10 kHz |
| • Preset 3: "High Boost" | +5.5 dB at 10 kHz |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 115 dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| AF output voltage (at peak deviation, 1 kHz AF) | 6.3 mm jack socket (unbalanced): +12 dBu<br>XLR socket (balanced): +18 dBu |
| Setting range "AF OUT" | 48 dB (3 dB steps) |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 12 V DC |
| Current consumption | 350 mA |
| Dimensions | Approx. 202 x 212 x 43 mm |
| Weight | Approx. 980 g |

## SK 300 G4 | SK 500 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | Aw+: 470 - 558 MHz<br>AS: 520 - 558 MHz<br>Gw1: 558 - 608 MHz<br>Gw: 558 - 626 MHz<br>GBw: 606 - 678 MHz<br>Bw: 626 - 698 MHz<br>Cw: 718 - 790 MHz<br>Dw: 790 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Transmission frequencies | Max. 2880 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 32 factory-preset channels, no intermodulation |
| | 6 frequency banks with up to 32 programmable channels |
| Switching bandwidth | up to 88 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Frequency stability | ≤ ±15 ppm |
| RF output power at 50 Ω | switchable:<br>Low: typ. 10 mW<br>Standard: typ. 30 mW<br>High: typ. 50 mW |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| AF frequency response | Mic: 80 – 18,000 Hz<br>Line: 25 – 18,000 Hz |
| Input impedance | 68 kΩ, unbalanced |
| Input capacitance | Switchable |
| Setting range for input sensitivity | 48 dB,<br>adjustable in 6 dB steps |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typically 180 mA |
| with transmitter switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | Approx. 105 x 43 x 43 mm |
| Weight (incl. batteries) | Approx. 195 g |

## SKM 300 G4 | SKM 500 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency range | Aw+: 470 - 558 MHz<br>AS: 520 - 558 MHz<br>Gw1: 558 - 608 MHz<br>Gw: 558 - 626 MHz<br>GBw: 606 - 678 MHz<br>Bw: 626 - 698 MHz<br>Cw: 718 - 790 MHz<br>Dw: 790 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Transmission frequencies | Max. 2880 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 32 factory-preset channels, no intermodulation |
| | 6 frequency banks with up to 32 programmable channels |
| Switching bandwidth | up to 88 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Frequency stability | ≤ ±15 ppm |
| RF output power at 50 Ω | switchable:<br>Low: typ. 10 mW<br>Standard: typ. 30 mW<br>High: typ. 50 mW |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| AF frequency response | 80 – 18,000 Hz |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 115dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| Max. microphone/line input voltage | 3 $V_{eff}$ |
| Microphone/line input impedance | 40 kΩ, unbalanced / 1 MΩ |
| Setting range for input sensitivity | 60 dB, adjustable in 3 dB steps |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack, 2.4 V |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typically 180 mA |
| with transmitter switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | Approx. 82 x 64 x 24 mm |
| Weight (incl. batteries) | Approx. 160 g |

## SKM 300 G4 | SKM 500 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency range | Aw+: 470 - 558 MHz<br>AS: 520 - 558 MHz<br>Gw1: 558 - 608 MHz<br>Gw: 558 - 626 MHz<br>GBw: 606 - 678 MHz<br>Bw: 626 - 698 MHz<br>Cw: 718 - 790 MHz<br>Dw: 790 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Transmission frequencies | Max. 2880 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 32 factory-preset channels, no intermodulation |
| | 6 frequency banks with up to 32 programmable channels |
| Switching bandwidth | up to 88 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Frequency stability | ≤ ±15 ppm |
| RF output power at 50 Ω | switchable:<br>Low: typ. 10 mW<br>Standard: typ. 30 mW<br>High: typ. 50 mW |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| Signal-to-noise ratio (1 mV, peak deviation) | Line: ≥ 110dBA<br>Phones: approx. 90 dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| AF output voltage (at peak deviation, 1 kHz AF) | 3.5 mm jack socket: +17 dBu (mono, balanced) |
| Adjustment range of audio output level | 42 dB, adjustable in steps of 6 dB |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typically 140 mA |
| with transmitter switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | Approx. 82 x 64 x 24 mm |
| Weight (incl. batteries) | Approx. 130 g |

## SKP 500 G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | Aw+: 470 - 558 MHz<br>AS: 520 - 558 MHz<br>Gw1: 558 - 608 MHz<br>Gw: 558 - 626 MHz<br>GBw: 606 - 678 MHz<br>Bw: 626 - 698 MHz<br>Cw: 718 - 790 MHz<br>Dw: 790 - 865 MHz<br>JB: 806 - 810 MHz<br>K+: 925 - 937.5 MHz |
| Transmission frequencies | Max. 2880 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 32 factory-preset channels, no intermodulation |
| | 6 frequency banks with up to 32 programmable channels |
| Switching bandwidth | up to 88 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Frequency stability | ≤ ±15 ppm |
| RF output power at 50 Ω | switchable:<br>Low: typ. 10 mW<br>Standard: typ. 30 mW<br>High: typ. 50 mW |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| AF frequency response | 80 – 18,000 Hz |
| Signal-to-noise ratio (1 mV, peak deviation) | ≥ 120dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| Max. input voltage | 6 $V_{eff}$ |
| Input impedance | 6 kΩ, unbalanced |
| Input capacitance | Switchable |
| Setting range for input sensitivity | 48 dB,<br>adjustable in 6 dB steps |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | Typ. 210 mA (30 mW RF, w/o P48)) |
| with transmitter switched off | ≤ 25 µA |
| Operating time | Typically 8 h |
| Dimensions | Approx. 105 x 43 x 43 mm |
| Weight (incl. batteries) | Approx. 195 g |

## EK IEM G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM |
| Frequency ranges | A1: 470 - 516 MHz<br>A: 516 - 558 MHz<br>AS: 520 - 558 MHz<br>G: 566 - 608 MHz<br>GB: 606 - 648 MHz<br>B: 626 - 668 MHz<br>C: 734 - 776 MHz<br>D: 780 - 822 MHz<br>E: 823 - 865 MHz |
| Receiving frequencies | 1680 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 16 factory-preset channels |
| | 6 frequency banks, each with up to 16 user programmable channels |
| Switching bandwidth | up to 42 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| Receiver principle | adaptive diversity |
| Sensitivity (with HDX, peak deviation) | < 1.6 µV for 52 dBA $_{\text{eff S/N}}$ |
| Adjacent channel rejection | Typically ≥ 65 dB |
| Intermodulation attenuation | Typically ≥ 65 dB |
| Blocking | ≥ 70 dB |
| Squelch | low: 5 dBµV<br>middle: 15 dBµV<br>high: 25 dBµV |
| Pilot tone squelch | Can be switched off |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| Signal-to-noise ratio (1 mV, peak deviation) | Line: ≥ 110dBA<br>Phones: approx. 90 dBA |
| Total harmonic distortion (THD) | ≤ 0.9 % |
| AF output voltage (at peak deviation, 1 kHz AF) | 3.5 mm jack socket: +17 dBu (mono, balanced) |
| Adjustment range of audio output level | 42 dB, adjustable in steps of 6 dB |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 2 AA batteries, 1.5 V or<br>BA 2015 accupack |
| Nominal voltage | 3 V battery /<br>2.4 V rechargeable battery |
| Current consumption: | |
| at nominal voltage | approx. 140 mA |
| with transmitter switched off | ≤ 25 µA |
| Operating time | approx. 4 to 6 hrs<br>(depending on volume level) |
| Dimensions | Approx. 82 x 64 x 24 mm |
| Weight (incl. batteries) | Approx. 125 g |

## SR IEM G4

### RF characteristics

| | |
|---|---|
| Modulation | Wideband FM stereo<br>(MPX pilot tone) |
| Frequency ranges | A1: 470 - 516 MHz<br>A: 516 - 558 MHz<br>AS: 520 - 558 MHz<br>G: 566 - 608 MHz<br>GB: 606 - 648 MHz<br>B: 626 - 668 MHz<br>C: 734 - 776 MHz<br>D: 780 - 822 MHz<br>E: 823 - 865 MHz |
| Transmission frequencies | Max. 1680 frequencies, adjustable in 25 kHz steps |
| | 20 frequency banks, each with up to 16 factory-preset channels, no intermodulation |
| | 6 frequency banks with up to 16 programmable channels |
| Switching bandwidth | up to 42 MHz |
| Nominal/peak deviation | ±24 kHz / ±48 kHz |
| MPX pilot tone (frequency/deviation) | 19 kHz/±5 kHz |
| Frequency stability | ±10 ppm |
| Antenna output | BNC socket, 50 Ω |
| RF output power at 50 Ω | switchable:<br>Low: typ. 10 mW<br>Standard: typ. 30 mW<br>High: typ. 50 mW |

### AF characteristics

| | |
|---|---|
| Compander system | Sennheiser HDX |
| AF frequency response | 25 Hz to 15 kHz |
| AF input<br>BAL AF IN L (I) + MONO/<br>BAL AF IN R (II) | 2x XLR-3/¼" (6.3 mm) jack combo socket, electronically balanced |
| Max. input level | +22 dBu |
| Total harmonic distortion (THD) | <0.9 % |
| Signal-to-noise ratio (at nominal load and peak deviation) | >90 dB |
| AF output<br>LOOP OUT BAL L (I)/<br>LOOP OUT BAL R (II) | ¼" (6.3 mm) stereo jack socket, balanced |

### Overall device

| | |
|---|---|
| Temperature range | -10 °C to +55 °C |
| Power supply | 12 V DC |
| Current consumption | max. 350 mA |
| Dimensions | Approx. 202 x 212 x 43 mm |
| Weight | Approx. 980 g |

## Power supply unit NT 2-3 CW

| | NT 2-3 CW |
|---|---|
| Input voltage | 100 to 240 V~, 50/60 Hz |
| Current consumption | Max. 120 mA |
| Output voltage | 12 V DC |
| Secondary output current | 400 mA |
| Temperature range | -10 °C to +40 °C |

# COMPLIANCE

## evolution wireless G4

### In compliance with

| | | |
|---|---|---|
| Europe | CE | EMC<br>Radio<br>Safety<br>EN 301489-1/-9<br>EN 300422-2<br>EN 60065,<br>EN 62368-1,<br>EN 62311 (SAR) |
| USA | FC | FCC Part 15 B<br>FCC Part 74 |
| Canada | | Industry Canada RSS 210<br>ICES 003 |
| Australia /<br>New Zealand | | AS/NZ 4268 |

### Certified by

**Range A1: 470 - 516 MHz**

| | | | |
|---|---|---|---|
| Europe | CE | | |
| USA | SKM<br>SK<br>SKP | FCC ID:<br>FCC ID:<br>FCC ID: | DMOG4SKM<br>DMOG4SK<br>DMOG4SKP |
| Canada | SKM<br>SK<br>SKP | IC:<br>IC:<br>IC: | 2099A-G4SKM<br>2099A-G4SK<br>2099A-G4SKP |
| Singapore | Complies with IMDA Standards DB100582 | | |

**Range Aw+: 470 - 558 MHz**

| | | | |
|---|---|---|---|
| Europe | CE | | |
| USA | SKM<br>SK<br>SKP | FCC ID:<br>FCC ID:<br>FCC ID: | DMOG4SKM<br>DMOG4SK<br>DMOG4SKP |
| Canada | SKM<br>SK<br>SKP | IC:<br>IC:<br>IC: | 2099A-G4SKM<br>2099A-G4SK<br>2099A-G4SKP |

**Range A: 516 - 558 MHz**

| | | | |
|---|---|---|---|
| Europe | CE | | |
| USA | SKM<br>SK<br>SKP | FCC ID:<br>FCC ID:<br>FCC ID: | DMOG4SKM<br>DMOG4SK<br>DMOG4SKP |
| Canada | SKM<br>SK<br>SKP | IC:<br>IC:<br>IC: | 2099A-G4SKM<br>2099A-G4SK<br>2099A-G4SKP |
| Singapore | Complies with IMDA Standards DB100582 | | |

**Range AS: 520 - 558 MHz**

| | | | |
|---|---|---|---|
| Australia/<br>New Zealand | | | |
| Europe | CE | | |
| USA | SKM<br>SK<br>SKP | FCC ID:<br>FCC ID:<br>FCC ID: | DMOG4SKM<br>DMOG4SK<br>DMOG4SKP |
| Canada | SKM<br>SK<br>SKP | IC:<br>IC:<br>IC: | 2099A-G4SKM<br>2099A-G4SK<br>2099A-G4SKP |

**Range Gw1: 558 - 608 MHz**

| | | | |
|---|---|---|---|
| Europe | CE | | |
| USA | SKM<br>SK<br>SKP | FCC ID:<br>FCC ID:<br>FCC ID: | DMOG4SKM<br>DMOG4SK<br>DMOG4SKP |
| Canada | SKM<br>SK<br>SKP | IC:<br>IC:<br>IC: | 2099A-G4SKM<br>2099A-G4SK<br>2099A-G4SKP |

**Range Gw: 558 - 626 MHz**

| | |
|---|---|
| Europe | CE |

**Range G: 566 - 608 MHz**

| | |
|---|---|
| Europe | CE |
| Singapore | Complies with IMDA Standards DB100582 |

**Range GB: 606 - 648 MHz**

| | |
|---|---|
| Europe | CE |
| Singapore | Complies with IMDA Standards DB100582 |

**Range GBw: 606 - 678 MHz**

| | |
|---|---|
| Europe | CE |

**Range B: 626 - 668 MHz**

Europe

Australia/
New Zealand

Singapore

Complies with
IMDA Standards
DB100582

**Range Bw: 626 - 698 MHz**

Europe

**Range Cw: 718 - 790 MHz**

Europe

**Range C: 734 - 776 MHz**

Europe

**Range D: 780 - 822 MHz**

Europe

**Range Dw: 790 - 865 MHz**

Europe

**Range E: 823 - 865 MHz**

Europe

**Range JB: 806 - 810 MHz**

Japan

SKM: R 202-SMF086
SK: R 202-SMF085
SKP: R 202-SMF087

**Range K+: 925 - 937.5 MHz**

South Korea

**Range 1G8: 1785 - 1800 MHz**

Europe

## Additional national certification

Further information about approvals and certification for other countries can be found at the following address:

www.sennheiser.com/download

ew G4_

## Conditions and restrictions for using frequencies

There may be special conditions and restrictions for using frequencies in your country. Before putting the product into operation, find the information for your country at the following address:

www.sennheiser.com/frequency-information

DE

## Herstellererklärungen

### Garantie

Sennheiser electronic GmbH & Co. KG übernimmt für dieses Produkt eine Garantie von 24 Monaten.

Die aktuell geltenden Garantiebedingungen können Sie über das Internet www.sennheiser.com oder Ihren Sennheiser-Partner beziehen.

### Rahmenbedingungen und Einschränkungen für die Nutzung von Frequenzen

In Ihrem Land gelten möglicherweise gesonderte Rahmenbedingungen und Einschränkungen für die Nutzung von Frequenzen. Informieren Sie sich vor der Inbetriebnahme des Produktes unter folgender Adresse:

www.sennheiser.com/frequency-information

### In Übereinstimmung mit folgenden Anforderungen

- WEEE-Richtlinie (2012/19/EU)
- Batterierichtlinie (2006/66/EG & 2013/56/EU)

**Hinweise zur Entsorgung**

Das Symbol der durchgestrichenen Mülltonne auf Rädern (Aufdruck vorhanden je nach nationalen Vorgaben) auf Produkt, Batterie/Akku (wenn vorhanden) und/oder Verpackung weist Sie darauf hin, dass diese Produkte am Ende ihrer Lebensdauer einer separaten Entsorgung unter Beachtung des nationalen Rechts zuzuführen sind. Für Verpackungen beachten Sie bitte die gesetzlichen Vorschriften zur Abfalltrennung in Ihrem Land.

Das separate Sammeln von Elektro- und Elektronik-Altgeräten, Batterien/Akkus (wenn vorhanden) und Verpackungen dient dazu, die Wiederverwendung und/oder Verwertung zu fördern und negative Effekte, beispielsweise durch potenziell enthaltene Schadstoffe, zu vermeiden. Hiermit leisten Sie einen wichtigen Beitrag zum Umwelt- und Gesundheitsschutz.

### EU-Konformitätserklärung

- RoHS-Richtlinie (2011/65/EU)

Hiermit erklärt Sennheiser electronic GmbH & Co. KG, dass der Funkanlagentyp evolution wireless G4 der Richtlinie 2014/53/EU entspricht.

Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: www.sennheiser.com/download.

EN

## Manufacturer Declarations

### Warranty

Sennheiser electronic GmbH & Co. KG gives a warranty of 24 months on this product.

For the current warranty conditions, please visit our website at www.sennheiser.com or contact your Sennheiser partner.

### Conditions and restrictions for using frequencies

There may be special conditions and restrictions for using frequencies in your country. Before putting the product into operation, find the information for your country at the following address:

www.sennheiser.com/frequency-information

### In compliance with the following requirements

- WEEE Directive (2012/19/EU)
- Battery Directive (2006/66/EC & 2013/56/EU)

**Notes on disposal**

The symbol of the crossed-out wheeled bin (imprint available depending on national requirements) on the product, the battery/rechargeable battery (if applicable) and/or the packaging indicates that these products must be disposed of separately at the end of their operational lifetime in accordance with the national legislation. For packaging disposal, please observe the legal regulations on waste segregation applicable in your country.

The separate collection of waste electrical and electronic equipment, batteries/rechargeable batteries (if applicable) and packagings is used to promote the reuse and recycling and to prevent negative effects caused by e.g. potentially hazardous substances contained in these products. Herewith you make an important contribution to the protection of the environment and public health.

### EU Declaration of conformity

- RoHS Directive (2011/65/EU)

Hereby, Sennheiser electronic GmbH & Co. KG declares that the radio equipment type Evolution wireless G4 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: www.sennheiser.com/download.

### Statements regarding the FCC and Industry Canada rules

This device complies with part 15 of the FCC rules and RSS-210 of Industry Canada. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

This class B digital device complies with the Canadian ICES-003.

Changes or modifications made to this equipment not expressly approved by Sennheiser electronic Corp. may void the FCC authorization to operate this equipment. Before putting the device into operation, please observe the respective country-specific regulations!

**Radiofrequency radiation exposure information:**

This equipment complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment. The ew G4 should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

FR

## Déclarations du fabricant

### Garantie

Sennheiser electronic GmbH & Co. KG offre une garantie de 24 mois sur ce produit.

Afin de consulter les conditions de garantie actuelles, veuillez visiter notre site Internet www.sennheiser.com ou contacter votre partenaire Sennheiser.

### Conditions générales et restrictions relatives à l'utilisation de fréquences

Il est possible que des conditions générales et des restrictions spécifiques relatives à l'utilisation de fréquences soient en vigueur dans votre pays. Avant de mettre le produit en service, renseignez-vous en consultant l'adresse suivante :

www.sennheiser.com/frequency-information

### En conformité avec les exigences suivantes

- Directive DEEE (2012/19/UE)
- Directive Piles et Accumulateurs (2006/66/CE & 2013/56/UE)

**Notes sur la gestion de fin de vie**

Le symbole de la poubelle sur roues barrée d'une croix (impression disponible selon les directives nationales) sur le produit, la pile/batterie (le cas échéant) et/ou l'emballage signifie que ces produits, arrivés en fin de vie, doivent faire l'objet d'une collecte séparée en respectant la législation nationale. Pour les déchets d'emballages, veuillez respecter les lois applicables dans votre pays en matière de tri sélectif des déchets.

L'objectif principal de la collecte séparée des déchets d'équipements électriques et électroniques, des piles/batteries (le cas échéant) et des emballages est de promouvoir le réemploi et/ou le recyclage et de prévenir les effets négatifs sur la santé et l'environnement dus à des polluants potentiellement contenus. Vous contribuerez ainsi à la préservation de l'environnement et à la protection de la santé.

### Déclaration UE de conformité

- Directive RoHS (2011/65/UE)

Le soussigné, Sennheiser electronic GmbH & Co. KG, déclare que l'équipement radioélectrique du type Evolution wireless G4 est conforme à la directive 2014/53/UE.

Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: www.sennheiser.com/download.

### Declaration requise par la FCC et l'Industry Canada

Cet appareil est conforme à la Partie 15 des réglementations de la FCC et à la norme CNR-210 d'Industrie Canada. L'utilisation de l'appareil doit respecter les deux conditions suivantes :

(1) L'appareil ne doit pas produire de brouillage, et,

(2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillages susceptible d'en compromettre le fonctionnement.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Toute modification non expressément approuvée par Sennheiser electronic Corp. peut annuler le droit de l'utilisateur à l'emploi de l'équipement en question. Avant d'utiliser l'appareil, veuillez observer les dispositions légales en vigueur dans votre pays!

**Information sur l'exposition aux radiofréquences:**

Cet équipement est conforme aux limites d'exposition aux rayonnements de la FCC et d'Industrie Canada établies pour un environnement non contrôlé. Le ew 300 G3 doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

IT

## Dichiarazioni del costruttore

### Garanzia

Per questo prodotto Sennheiser electronic GmbH & Co. KG offre una garanzia di 24 mesi.

Le condizioni di garanzia attualmente valide possono essere consultate sul sito Internet www.sennheiser.com oppure presso un centro servizi Sennheiser.

### Condizioni generali e limitazioni per l'utilizzo delle frequenze

Nel paese di utilizzo possono essere in vigore condizioni generali e limitazioni a parte per l'utilizzo delle frequenze. Prima di mettere in funzione il prodotto informarsi sul seguente sito:

www.sennheiser.com/frequency-information

### In conformità ai seguenti requisiti

- Direttiva RAEE (2012/19/UE)
- Direttiva sulle batterie (2006/66/CE & 2013/56/UE)

**Indicazioni per lo smaltimento**

Il simbolo barrato del bidone dei rifiuti su ruote, (con dicitura variabile a seconda delle normative nazionali) presente sul prodotto o sulle relative pile/batterie (ove applicabile) e/o confezione, indica che, a utilizzo terminato, i prodotti devono essere conferiti in impianti di smaltimento separati, conformemente alle rispettive legislazioni nazionali. Per quanto riguarda le confezioni, osservare le disposizioni di legge in materia di raccolta differenziata vigenti nel proprio Paese.

La raccolta differenziata di apparecchi elettrici ed elettronici vecchi, di pile/batterie (ove applicabili) e confezioni serve a incentivare il riutilizzo e/o la valorizzazione dei materiali e a evitare effetti negativi causati, ad es., da sostanze potenzialmente dannose contenute in essi. In tal modo si dà un importante contributo alla tutela dell'ambiente e della salute.

### Dichiarazione di conformità UE

- Direttiva RoHS (2011/65/UE)

Il fabbricante, Sennheiser electronic GmbH & Co. KG, dichiara che il tipo di apparecchiatura radio Evolution wireless G4 è conforme alla direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: www.sennheiser.com/download.

ES

## Declaraciones del fabricante

### Garantía

Sennheiser electronic GmbH & Co. KG concede una garantía de 24 meses por este producto.

Puede consultar las condiciones de garantía actuales en la página de Internet www.sennheiser.com u obtenerlas de su distribuidor Sennheiser.

### Condiciones marco y limitaciones sobre la utilización de frecuencias

Es posible que en su país tengan validez condiciones marco y limitaciones especiales sobre la utilización de frecuencias. Antes de poner el producto en funcionamiento, infórmese al respecto en la dirección siguiente:

www.sennheiser.com/frequency-information

### Conformidad con las siguientes directivas

- Directiva WEEE (2012/19/UE)
- Directiva sobre baterías (2006/66/CE & 2013/56/UE)

**Instrucciones para el desecho**

El símbolo tachado del contenedor de basura sobre ruedas (impresión presente según las especificaciones nacionales) en el producto, la batería/pila recargable (si fuera necesario) y/o el envase advierte de que estos productos se deben desechar por separado al final de su vida útil bajo observación de la legislación nacional. Para los envases, observe las prescripciones legales sobre separación de desechos de su país.

La recolección por separado de aparatos viejos eléctricos y electrónicos, baterías/pilas recargables (si fuera necesario) y envases sirve para promover la reutilización y/o el reciclaje y evitar efectos negativos, por ejemplo, los que puedan causar los contaminantes que contengan. Así hará una contribución muy importante para proteger nuestro medioambiente y la salud humana.

### Declaración UE de conformidad

- Directiva RoHS (2011/65/UE)

Por la presente, Sennheiser electronic GmbH & Co. KG declara que el tipo de equipo radioeléctrico Evolution wireless G4 es conforme con la Directiva 2014/53/UE.

El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: www.sennheiser.com/download.

PT

## Declarações do fabricante

### Garantia

A Sennheiser electronic GmbH & Co. KG assume uma garantia de 24 meses para este produto.

As condições de garantia atuais encontram-se disponíveis no nosso site da Internet www.sennheiser.com ou junto do seu distribuidor Sennheiser.

### Condições adicionais e restrições para a utilização de frequências

Provavelmente, no seu país aplicam-se condições adicionais e restrições especiais à utilização de frequências. Antes da colocação em funcionamento do produto, consulte o seguinte endereço:

www.sennheiser.com/frequency-information

### Em conformidade com as seguintes diretivas

- Diretiva REEE (2012/19/UE)
- Diretiva relativa a pilhas (2006/66/CE & 2013/56/UE)

**Indicações sobre a eliminação**

O símbolo do contentor de lixo com rodas barrado com uma cruz (impressão consoante os requisitos nacionais) que se encontra no produto, na pilha/bateria (se aplicável) e/ou na embalagem, alerta-o para o facto de que estes produtos, com base no direito nacional, devem ser eliminados separadamente no fim da sua vida útil. Para as embalagens, por favor, respeite as prescrições legais em vigor no seu país sobre a separação de resíduos.

A recolha separada de aparelhos elétricos e eletrónicos antigos, pilhas/baterias (se aplicável) e embalagens serve para promover a reciclagem e/ou reutilização e evitar efeitos negativos causados, por exemplo, por substâncias potencialmente nocivas. Assim, contribui significativamente para a proteção do ambiente e da saúde.

### Declaração UE de conformidade

- Diretiva RoHS (2011/65/UE)

O abaixo assinado Sennheiser electronic GmbH & Co. KG declara que o presente tipo de equipamento de rádio Evolution wireless G4 está em conformidade com a Diretiva 2014/53/UE.

O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: www.sennheiser.com/download.

NL

## Verklaringen van de fabrikant

### Garantie

Sennheiser electronic GmbH & Co. KG verleent op dit product een garantie van 24 maanden.

De op dit moment geldende garantievoorwaarden kunt u downloaden van het internet onder www.sennheiser.com of bij uw Sennheiser-leverancier opvragen.

### Randvoorwaarden en beperkingen voor het gebruik van frequenties

In uw land gelden mogelijk andere randvoorwaarden en beperkingen voor het gebruik van frequenties. Zie voor de inbedrijfstelling van het product eerst de informatie onder het onderstaande adres:

www.sennheiser.com/frequency-information

### In overeenstemming met onderstaande eisen

- WEEE-richtlijn (2012/19/EU)
- Batterijrichtlijn (2006/66/EG & 2013/56/EU)

**Aanwijzingen voor het behandelen als afval**

Symbolen van bijv. een afvalcontainer, batterij/accu (indien van toepassing) en/of verpakking met een streep erdoor (opdruk is afhankelijk van de nationale richtlijnen aangebracht) geven aan dat deze producten overeenkomstig nationale wetgeving, aan het einde van hun levensduur niet via het normale huishoudelijke afval mogen worden afgevoerd. Zie voor verpakkingen a.u.b. de wettelijke voorschriften voor het gescheiden inleveren van afval in uw land.

Het gescheiden inzamelen van oude elektrische en elektronische apparaten, batterijen/accu's (indien van toepassing) en verpakkingen heeft tot doel het hergebruik en/of de terugwinning van grondstoffen te stimuleren en negatieve effecten, bijv. door eventueel aanwezige giftige stoffen, te voorkomen. Hiermee levert u een belangrijke bijdrage aan de bescherming van het milieu en de gezondheid.

### EU-conformiteitsverklaring

- RoHS-richtlijn (2011/65/EU)

Hierbij verklaar ik, Sennheiser electronic GmbH & Co. KG, dat het type radioapparatuur Evolution wireless G4 conform is met Richtlijn 2014/53/EU.

De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: www.sennheiser.com/download.

PL

## Deklaracje producenta

### Gwarancja

Sennheiser electronic GmbH & Co. KG udziela na ten produkt 24-miesięcznej gwarancji.

Aktualnie obowiązujące warunki gwarancji można uzyskać w Internecie na stronie www.sennheiser.com lub u przedstawiciela firmy Sennheiser.

### Warunki ramowe i ograniczenia dotyczące wykorzystania częstotliwości

Prawdopodobnie w Państwa kraju obowiązują specjalne warunki ramowe i ograniczenia dotyczące wykorzystania częstotliwości. Proszę przez uruchomieniem produktu zasięgnąć odpowiednich informacji pod adresem:

www.sennheiser.com/frequency-information

### Zgodnie z następującymi wymaganiami

- Dyrektywa WEEE (2012/19/UE)
- Dyrektywa w sprawie baterii i akumulatorów (2006/66/WE & 2013/56/UE)

**Informacje dotyczące utylizacji**

Symbol przekreślonego śmietnika na kółkach (w zależności od przepisów krajowych), umieszczony na produkcie, baterii / akumulatorze (jeśli dotyczy) i opakowaniu, oznacza , że produkty te po zakończeniu ich eksploatacji należy przekazać do specjalnego punktu recyklingu z zachowaniem krajowych przepisów. W przypadlu opakowań prosimy uwzględnić krajoweprzepisy ustawowe dotyczące segregacji odpadów.

Oddzielne zbieranie zużytych urządzeń elektrycznych ielektronicznych, baterii / akumulatorów (jeśli dotyczy) i opakowań służy wspieraniu odzysku i/lub ponownego wykorzystania surowców wtórnych oraz minimalizowaniu ich negatywnych skutków, np. ze względu zawartość potencjalnie szkodliwych substancji. W ten sposób przyczyniają się Państwo do ochrony środowiska i zdrowia.

### Deklaracji zgodności UE

- Dyrektywa RoHS (2011/65/UE)

Sennheiser electronic GmbH & Co. KG niniejszym oświadcza, że typ urządzenia radiowego Evolution wireless G4 jest zgodny z dyrektywą 2014/53/UE.

Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: www.sennheiser.com/download.

SE

### Garanti

Sennheiser electronic GmbH & Co. KG lämnar 24 månaders garanti på denna produkt.

Aktuella garantivillkor finns på internet på www.sennheiser.com eller hos din Sennheiser-återförsäljare.

### Förutsättningar och begränsningar för användning av frekvenser

Eventuellt gäller särskilda förutsättningar och begränsningar för användning av frekvenser i ditt land. Ta reda på mer innan produkten används på:

www.sennheiser.com/frequency-information

### Produkten överensstämmer med följande krav

- WEEE-direktivet (2012/19/EU)
- Batteridirektivet (2006/66/EG & 2013/56/EU)

**Avfallshantering**

Symbolen med den överstrukna soptunnan (märkningen föreskrivs av nationell lagstiftning) på produkten, batterier/uppladdningsbara batterier (om sådana finns) och/eller förpackningen anger att dessa produkter ska lämnas till separat återvinning enligt nationella bestämmelser. Förpackningar ska sorteras enligt gällande avfallsbestämmelser i ditt land.

Ett separat insamlande av gamla elektriska och elektronisk apparater, batterier/uppladdningsbara batterier (om sådana finns) och förpackningar har som syfte att främja återvinningen och/eller att förebygga negativa effekter exempelvis orsakade av skadliga ämnen. På detta sätt bidrar du till att skydda miljön och vår hälsa.

### EU-försäkran om överensstämmelse

- RoHS-direktivet (2011/65/EU)

Härmed försäkrar Sennheiser electronic GmbH & Co. KG att denna typ av radioutrustning Evolution wireless G4 överensstämmer med direktiv 2014/53/EU.

Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: www.sennheiser.com/download.

DK

## Producenterklæringer

### Garanti

Sennheiser electronic GmbH & Co. KG yder 24 måneders garanti på dette produkt.

De gældende garantibetingelser findes på internetadressen www.sennheiser.com eller de kan fås hos din Sennheiser-forhandler.

### Rammebetingelser og begrænsninger for anvendelsen af frekvenser

I dit land gælder der muligvis særlige rammebetingelser og begrænsninger for anvendelsen af frekvenser. Før du anvender produktet, kan du søge efter informationer på følgende adresse:

www.sennheiser.com/frequency-information

### Overensstemmelse med følgende direktiver

- WEEE-direktiv (2012/19/EU)
- Batteridirektiv (2006/66/EF & 2013/56/EU)

**Henvisninger vedr. bortskaffelse**

Symbolet med den overstregede skraldespand på hjul (symbolet afhænger af de nationale krav) på produktet, batteriet/det genopladelige batteri (hvis relevant) og/eller emballagen gør opmærksom på, at disse produkter skal bortskaffes iht. den nationale lovgivning. Overhold de gældende lovmæssige forskrifter i dit land angående affaldssortering med henblik på emballagerne.

Den separate indsamling af udtjent el- og elektronikudstyr, batterier/genopladelige batterier (hvis relevant) og emballager har til formål at fremme genanvendelsen og/eller genvindingen og undgå negative følger, f.eks. som følge af potentielt indeholdte skadelige stoffer. Hermed yder du et vigtigt bidrag til at beskytte miljøet og sundheden.

### EU-overensstemmelseserklæringen

- RoHS-direktiv (2011/65/EU)

Hermed erklærer Sennheiser electronic GmbH & Co. KG, at radiudstyrstypen Evolution wireless G4 er i overensstemmelse med direktiv 2014/53/EU.

EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: www.sennheiser.com/download.

FI

## Valmistajan vakuutukset

### Takuu

Sennheiser electronic GmbH & Co. KG myöntää tälle tuotteelle 24 kuukauden takuun.

Tällä hetkellä voimassa olevat takuuehdot voi katsoa internetistä (www.sennheiser.com) tai ne voi pyytää lähimmältä Sennheiser-edustajalta.

### Taajuusalueiden käyttöä koskevia rajoituksia

Taajuuksien käytölle on saatettu asettaa maassasi erityisiä rajoituksia. Ota selvää rajoituksista ennen tuotteen käyttöönottoa osoitteessa:

www.sennheiser.com/frequency-information

### Tuote täyttää seuraavien direktiivien vaatimukset

- WEEE-direktiivi (2012/19/EU)
- Paristo- ja akkudirektiivi (2006/66/EY & 2013/56/EU)

**Ohjeet hävittämiseen**

Yliviivattu pyörillä olevan jätetynnyrin (teksti saatavilla kansallisten vaatimusten mukaisesti) tuotteessa, paristossa/akussa (tarvittaessa) ja/tai pakkauksessa oleva merkki muistuttaa siitä, että nämä tuotteet on hävitettävä käyttöiän lopussa kansallista lainsäädäntöä noudattaen. Pakkauksiin liittyen huomioi oman maasi jätteiden lajittelua koskeva lainsäädäntö.

Erikseen tapahtuvan sähkö- ja elektroniikkalaitteiden, paristojen/akkujen (tarvittaessa) ja pakkausten kerääminen tarkoituksena on edistää toisaalta sähkö- ja elektroniikkaromun uusiokäyttöä niin materiaalien osalta kuin muissakin muodoissa sekä ehkäistä toisaalta tällaisesta romusta aiheutuvat haittavaikutukset, esimerkiksi romun mahdollisesti sisältämien haitallisten aineiden vuoksi. Näin sinulla on tärkeä osa elinympäristön ja terveyden suojelemisessa.

### EU-vaatimustenmukaisuusvakuutuksesta

- RoHS-direktiivi (2011/65/EU)

Sennheiser electronic GmbH & Co. KG vakuuttaa, että radiolaitetyyppi Evolution wireless G4 on direktiivin 2014/53/EU mukainen.

EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: www.sennheiser.com/download.

GR

## Δηλώσεις κατασκευαστή

### Εγγύηση

Η Sennheiser electronic GmbH & Co. KG παρέχει εγγύηση 24 μηνών για αυτό το προϊόν.

Τους τρέχοντες έγκυρους όρους εγγύησης μπορείτε να τους βρείτε στο διαδίκτυο στη διεύθυνση www.sennheiser.com ή στην αντιπροσωπεία της Sennheiser.

### Γενικές προϋποθέσεις και περιορισμοί για τη χρήση συχνοτήτων

Στη χώρα σας ενδέχεται να ισχύουν ειδικές προϋποθέσεις και περιορισμοί για τη χρήση συχνοτήτων. Ενημερωθείτε πριν από την έναρξη χρήσης του προϊόντος στην ακόλουθη διεύθυνση:

www.sennheiser.com/frequency-information

### Σε συμφωνία με τις παρακάτω απαιτήσεις

- Οδηγία WEEE (2012/19/EE)
- Ευρωπαϊκή οδηγία μπαταριών (2006/66/EK & 2013/56/EE)

**Υποδείξεις για την απόρριψη**

Το σύμβολο του διαγραμμένου τροχοφόρου κάδου απορριμμάτων (η εκτύπωση διαφέρει ανάλογα με τις εθνικές διατάξεις) στο προϊόν, την μπαταρία/επαναφορτιζόμενη μπαταρία (εφόσον διατίθεται) ή/και τη συσκευασία υποδεικνύει ότι αυτά τα προϊόντα πρέπει να απορρίπτονται σε ξεχωριστό σύστημα συλλογής απορριμμάτων στο τέλος της διάρκειας ζωής τους σύμφωνα με την εθνική νομοθεσία. Για τις συσκευασίες τηρήστε τις νομοθετικές διατάξεις για τη διαλογή απορριμμάτων που ισχύουν στη χώρα σας.

Η ξεχωριστή συλλογή των αποβλήτων ηλεκτρικού και ηλεκτρονικού εξοπλισμού, των μπαταριών/επαναφορτιζόμενων μπαταριών (εφόσον διατίθενται) και των συσκευασιών συμβάλλει στη προώθηση της επαναχρησιμοποίησης ή/και της ανακύκλωσης και στην αποτροπή των αρνητικών συνεπειών εξαιτίας π.χ. της ύπαρξης πιθανών τοξικών ουσιών. Με αυτόν τον τρόπο συμβάλλετε σημαντικά στην προστασία του περιβάλλοντος και της υγείας.

### Δήλωση συμμόρφωσης ΕΕ

- Οδηγίας RoHS (2011/65/EE)

Με την παρούσα ο/η Sennheiser electronic GmbH & Co. KG, δηλώνει ότι ο ραδιοεξοπλισμός Evolution wireless G4 πληροί την οδηγία 2014/53/EE.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: www.sennheiser.com/download.

TR

## Üretici Beyanları

### Garanti

Sennheiser electronic GmbH & Co. KG bu ürün için 24 aylık bir garanti üstlenmektedir.

Güncel olarak geçerli olan garanti koşullarını, İnternet'ten www.sennheiser.com adresinden veya Sennheiser bayisinden temin edebilirsiniz.

### Frekansların kullanımı için çerçeve koşulları ve kısıtlamalar

Ülkenizde muhtemelen frekansların kullanımı için ayrı çerçeve koşulları ve kısıtlamalar geçerlidir. Ürünü kullanmadan önce aşağıdaki adresten bilgi alın:

www.sennheiser.com/frequency-information

### Aşağıdaki şartnamelere uygun olarak

- WEEE Yönergesi (2012/19/AB)
- Pil Yönergesi (2006/66/AT & 2013/56/AB)

**Atığa ayırma için bilgiler**

Ürün, pil/akü (uygulanabilir ise) ve/veya ambalajda üzerine çapraz çizgi çekilen tekerlekli çöp kutusu simgesi, bu ürünlerin kullanım ömürleri sonunda ulusal yasalar gözetilerek ayrı bir atık ayırmaya iletilmesi gerektiğini bildirir. Ambalajlar için lütfen ülkenizdeki atık ayırma ile ilgili yasal talimatlara uyun.

Eski elektrik ve elektronik cihazların, piller/akülerin (uygulanabilir ise) ve ambalajların ayrı olarak toplanması, geri kazanımı ve/veya değerlendirmeyi teşvik etmek ve örneğin potansiyel olarak içerilen zararlı maddelerden kaynaklanan olumsuz etkileri önlemek için işlev görmektedir. Bu suretle çevremizin ve insan sağlığının korunması için önemli bir katkıda bulunabilirsiniz.

### AB uygunluk beyanı

- RoHS Yönergesi (2011/65/AB)

İşbu belge ile Sennheiser electronic GmbH & Co. KG firması Evolution wireless G4 telsiz tipinin 2014/53/AB sayılı yönergeye uygun olduğunu beyan etmektedir.

AB Uygunluk Beyanı'nın tam metni aşağıdaki internet adresinde incelenebilir: www.sennheiser.com/download.

RU

## Декларации изготовителя

### Гарантия

Компания Sennheiser electronic GmbH & Co. KG предоставляет гарантию на данное изделие сроком 24 месяца.

Действующие условия предоставления гарантии можно узнать на сайте www.sennheiser.com или у дилера компании Sennheiser.

### Общие условия и ограничения использования частот

В вашей стране могут действовать особые условия использования частот и ограничения на этот счет. Перед использованием изделия посетите наш сайт, чтобы узнать больше:

www.sennheiser.com/frequency-information

### Соответствие требованиям законодательства

- Директива WEEE (2012/19/EC)
- Директива ЕС по элементам питания (2006/66/EC & 2013/56/EC)

**Указания относительно утилизации**

Значок в виде зачеркнутого мусорного контейнера на колесах (наличие зависит от требований национального законодательства), приведенный на изделии, батарейке/аккумуляторе (при наличии) и/или упаковке, обращает внимание на то, что эти изделия после завершения срока службы подлежат раздельной утилизации с соблюдением национальных правовых норм. В отношении упаковок соблюдайте предписания законодательства по сортировке отходов, действующие в вашей стране.

Целью раздельного сбора пришедших в негодность электроприборов и электронных устройств, батареек/аккумуляторов (при наличии) и упаковки является поощрение повторного использования материалов и/или их переработки, а также предотвращение отрицательных эффектов, например высвобождения потенциально содержащихся в изделиях опасных веществ. Поддерживая такой порядок, вы делаете важный вклад в сохранение окружающей среды и защиту здоровья окружающих вас людей.

### ЕС декларация соответствия

- Директива RoHS (2011/65/EC)

Настоящим Sennheiser electronic GmbH & Co. KG заявляет, что радиосистема Evolution wireless G4 соответствует Директиве 2014/53/EC.

Полный текст заявления о соответствии стандартам ЕС можно найти в интернете по адресу: www.sennheiser.com/download.

ZH

## 制造商声明

### 质保

Sennheiser electronic GmbH & Co. KG 公司为本产品承担24个月的保修服务。

您可以从公司网站 www.sennheiser.com 或 Sennheiser 专业经销商处了解当前有效的质保条件。

### 频率使用的框架条件和限制

您所在的地区对频率使用可能有特殊的框架条件和限制。

在调试产品前请访问以下网址获取信息：

www.sennheiser.com/frequency-information

**China RoHS**

| 部件名称 (Parts) | 有毒物质 | | | | | | |
|---|---|---|---|---|---|---|---|
| | 铅 (Pb) | 汞 (Hg) | 镉 (Cd) | 六价铬 (CrVI) | 多溴联苯 (PBB) | 多溴二苯醚 (PBDE) | 产品环保年限 EFUP |
| 金属部件 (Metal parts) | x | o | o | o | o | o | 15 |
| 电路模块 (Circuit Modules) | x | o | o | o | o | o | 15 |
| 电缆及电缆组件 (Cables & Cable Assemblies) | x | o | o | o | o | o | 15 |
| 电路开关 - 如果有合 (Circuit Breakers - if available) | x | o | o | o | o | o | 15 |
| 非电子部件/模块 Non-electrical accessories / consumables | x | o | o | o | o | o | 10 |
| 外部电源装置 - 如果有合 (external power supply - if available) | x | o | o | o | o | o | 10 |
| 电池 - 如果有合 (Battery - if available) | x | o | o | o | o | o | 5 |

本表格依据 SJ/T 11364 的规定编制。

o: 表示该有毒有害物质在该部件所有均质材料中的含量均在GB/T 26572 标准规定的限量要求以下。

x: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572 标准规定的限量要求。

JA

## 製造者宣言

### 保証

Sennheiser electronic GmbH & Co. KG は、本製品を 24 ヶ月間保証いたします。

実際の保証条件については、弊社ウェブサイト www.sennheiser.com をご覧になるか、最寄りの Sennheiser 取扱店までお問い合わせください。

### 周波数の使用に関する基本条件と制約

日本では周波数の使用に関し特定の基本条件と制約が適用される可能性があります。 この製品の使用開始前に以下のアドレスで詳細をご確認ください。

www.sennheiser.com/frequency-information

KO

## 제조사 선언

### 품질 보증

Sennheiser electronic GmbH & Co. KG 는 24 개월 동안 이 제품에 대한 품질을 보장합니다.

현재 유효한 보증 조건은 www.sennheiser.com 또는 Sennheiser 상담원을 통해 확인할 수 있습니다.

### 주파수 사용을 위한 필수 조건과 제한

국가마다 주파수 사용에 대한 별도 조건 및 제한이 있을 수 있습니다. 제품을 처음 사용하기 전에 다음 주소에서 정보를 확인하십시오.

www.sennheiser.com/frequency-information