

2024
PRODUCT MANUAL



AUDIO

PRODUCT LINE



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**WIRELESS
SPEAKER**



东莞市上源电子

JH08(ANC)

Bluetooth noise-cancelling headsets



东莞市上源电子



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$114 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)

东莞市上源电子

JH11(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$114 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)

东莞市上源电子

JH12(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$114 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)



东莞市上源电子

KH22(ANC)

Bluetooth noise-cancelling headsets



东莞市上源电子



Specification parameters:

Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$114 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)

东莞市上源电子



KH10(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$114 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	30hrs(Noise reduction on) 50hrs(Noise reduction off)





H32

Bluetooth headset



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$114 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	60hrs(Turn off the light) 8hrs(Turn on the light)

东莞市上源电子





P200(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	30hrs(Noise reduction on) 50hrs(Noise reduction off)

东莞市上源电子



P300(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$115 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	30hrs(Noise reduction on) 50hrs(Noise reduction off)

东莞市上源电子

H80(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	800mAh
Battery charge time:	2hrs
Music play time:	40hrs(Noise reduction on) 60hrs(Noise reduction off)



JH17(ANC)

Bluetooth noise-cancelling headsets



东莞市上源电子

Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)

JH18(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)



KH23

Bluetooth headsets



东莞市上源电子

Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	112 $\pm$ 3dB
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	36hrs(Noise reduction on) 48hrs(Noise reduction off)

LH10

kids headsets



东莞市上源电子

Specification parameters:

Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
Speaker size:	$105 \pm 3\text{dB}$

东莞市上源电子





H23

Bluetooth headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	80hrs(Turn off the light) 45hrs(Turn on the light)

东莞市上源电子

JH09(ANC)

Bluetooth noise-cancelling headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	30hrs(Noise reduction on) 50hrs(Noise reduction off)

东莞市上源电子



H620

Bluetooth headsets



Specification parameters:

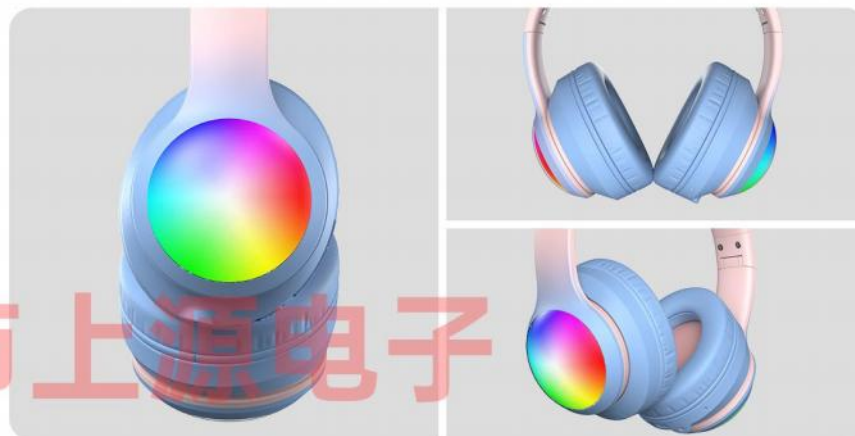
Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	400mAh
Battery charge time:	2hrs
Music play time:	60hrs(Turn off the light) 15hrs(Turn on the light)

东莞市上源电子



H632

Bluetooth headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	800mAh
Battery charge time:	2hrs
Music play time:	90hrs(Turn off the light) 8hrs(Turn on the light)

东莞市上源电子



KH03

Bluetooth headsets



Specification parameters:

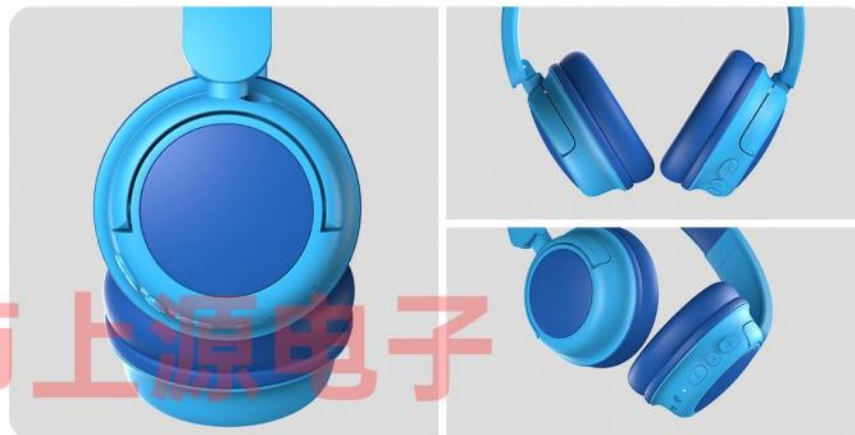
Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	300mAh
Battery charge time:	2hrs
Music play time:	30hrs





KH08

Bluetooth headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	500mAh
Battery charge time:	2hrs
Music play time:	60hrs



东莞市上源电子

LP9

Bluetooth headsets



Specification parameters:

Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	40mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	300mAh
Battery charge time:	2hrs
Music play time:	14hrs

东莞市上源电子



A2

OPEN-EAR WIRELESS EARBUDS



Specification parameters:

Bluetooth version:	Bluetooth 5.3
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	16.2mm
Impedance:	$32\Omega \pm 15\%$
SPL:	112 $\pm$ 3dB
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	400mAh
Earphone battery capacity:	50mAh
Battery charge time:	2hrs
Music play time:	30hrs



东莞市上源电子



A9

ANC TWS earphone



东莞市上源电子

Specification parameters:

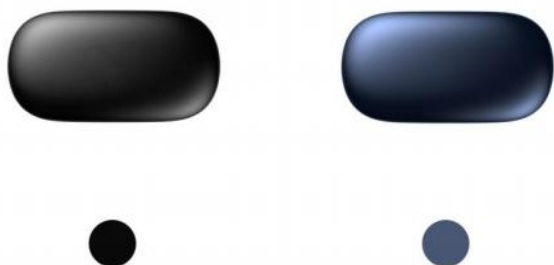
Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	13mm
Impedance:	$32\Omega \pm 15\%$
SPL:	$112 \pm 3\text{dB}$
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	$\geq 10\text{m}$
Battery capacity:	400mAh
Earphone battery capacity:	40mAh
Battery charge time:	2hrs
Music play time:	35hrs
Noise Reduction Mode:	ANC and ENC
Transparency/Hear-through:	YES

东莞市上源电子



A19

OPEN-EAR WIRELESS EARBUDS



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	13*11mm
Impedance:	16Ω±15%
SPL:	112±3dB
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	≥10m
Battery capacity:	500mAh
Battery charge time:	2.5hrs
Music play time:	40hrs

东莞市上源电子

A19-S

OPEN-EAR WIRELESS EARBUDS



东莞市上源电子

Specification parameters:

Bluetooth version:	Bluetooth 5.4
Agreement:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Speaker size:	13*11mm
Impedance:	16Ω±15%
SPL:	112±3dB
Frequency response:	20Hz~20KHz
Transmitter frequency range:	2.402-2.480GHz
Transmission distance:	≥10m
Battery capacity:	450mAh
Battery charge time:	2.5hrs
Music play time:	40hrs



P22

WIRELESS SPEAKER



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Speaker size:	28mm
Impedance:	4Ω
Sensitivity:	80db±3db
Frequency response:	80hz-20khz
Support profile:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Transmission range:	≥10
Built-in rechargeable battery:	500mAh
Music play time:	≤10h
Charging time:	≤2h
Charging port:	Type-C

东莞市上源电子



P23

WIRELESS SPEAKER



东莞市上源电子



Specification parameters:

Bluetooth version:	Bluetooth 5.4
Speaker size:	28mm
Impedance:	4Ω
Sensitivity:	80db±3db
Frequency response:	80hz-20khz
Support profile:	A2DP/AVRCP/HFP/ATT/GAP/SDP/GATT
Transmission range:	≥10
Built-in rechargeable battery:	500mAh
Music play time:	≤10h
Charging time:	≤2h
Charging port:	Type-C

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From: Dongguan Shangyuan Electronics Co., LTD
Tel: 0769-87062501
Office Address: South Software Park Songsh Lake Park, Dongguan
Factory Address: No.7,Xintang Road, Hengli Town, Dongguan City
Website: www.shangyuan-cn.com

