



SPECIALTHING INTERNATIONAL CO., LTD.

Unit 7, 7/F, Block A, Veristrong Industrial Centre,
34-36 Au Pui Wan Street, Fotan, Shatin, N.T., H.K.

Tel: (852) 2691 7123

Home Page: <http://www.specialthing.com.hk>

Fax: (852) 2606 2324

E-mail Address: info@specialthing.com.hk

SPECIFICATION - DIGITAL AM/FM HEADPHONE RADIO WITH AUX-IN JACK

2021

	
MODEL NO	HP-53K
POWER SUPPLY	DC 3V UM-3X2
UNIT DIMENSION	198 (L) x 128 (W) x 95 (H) MM
PACKING	51.3 (L) x 35.7 (W) x 28.7 (H) CM 20 PCS/CTN
	N W 8.2 KGS; GW 9.2 KGS; 0.0526 CBM
UNIT PACKAGING	ONE PIECE WITH A BUBBLE BAG IN A PRINTED GIFT BOX
20' CTNR LOAD	11,200 PCS
COLOR AVAILABLE	ANY TWO COLOURS AT YOUR CHOICE WITH EQUALLY ASSORTED
MIN ORDER QTY	1,000 PCS
FEATURES	<ul style="list-style-type: none"> ● SUPERB NEW DESIGN ● ADJUSTABLE AND COMFORTABLE HEADBAND ● COMFORTABLE EARPADS ● STATE OF THE ART AM/FM HEADPHONE RADIO ● FREQUENCY RANGE: FM 88 - 108 MHz / AM 540 - 1700 kHz ● 10 PRESET STATIONS (10 AM & 10 FM) ● LCD CLOCK DISPLAY ● LCD FREQUENCY DISPLAY ● LOW BATTERY SYMBOL ON THE DISPLAY ● EQUIPPED BY SHORT FLEXIBLE ANTENNA ● WITH AUX-IN JACK TO CONNECT WITH AUDIO DEVICE VIA A DIA 3.5MM CABLE (CABLE IS NOT INCLUDED) ● STEP-FREE ADJUSTABLE HEAD SIZE SETTING ● WIDE AND EXTRA SOFT EAR CUSHIONS ● OPERATED BY TWO "AA" SIZED BATTERIES (BATTERY IS NOT INCLUDED) ● CAN ACT AS A HEARING PROTECTING EQUIPMENT
APPLICATION	<ul style="list-style-type: none"> - PROTECTION ON HEARING WHEN WORKING IN NOISY ENVIRONMENT (WHEN OPERATING MACHINERY, LAWN MOWING AND ROAD WORK...) - RECEIVING RADIO BROADCASTING - PROTECTION OF EAR AGAINST COLD ENVIRONMENT



SPECIALTHING INTERNATIONAL CO., LTD.

Unit 7, 7/F, Block A, Veristrong Industrial Centre,

34-36 Au Pui Wan Street, Fotan, Shatin, N.T., H.K.

Tel: (852) 2691 7123

Home Page: <http://www.specialthing.com.hk>

Fax: (852) 2606 2324

E-mail Address: info@specialthing.com.hk

SPECIFICATION - DIGITAL AM/FM HEADPHONE RADIO WITH AUX-IN JACK

2021

Technical Data

Dimensions (L x W x H) mm	146 (L) x 121 (W) x 195 (H) mm
Weight (exclude accessories)	Approx. 386 g without batteries
Operating temperature	Between +50 °C to 0 °C
Power Supply	2 x 1.5V Alkaline Battery
Frequency Range Radio	FM 87.5 – 108 MHz; AM 540 – 1700 kHz
Frequency Response	20 Hz – 20 kHz
Impedance	32 Ohm ±10%
Material in Ear Muff Cups	ABS
Material in Ear Cushion	Sponge
Material in Headband Cushion	PU & Foam
Material in Headband Frame	Metal
Operating temperature	Between +50 °C to 0 °C
Size Range of the Headband	S, M and L
Max Sound Level FM Radio Receiver	74 dB(A)
Max Sound Audio Input	-14.2 dBm for max output level 76.5 dB(A)

Attenuation Table

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mf (dB)	18.1	15.5	20.6	26.3	33.9	30.3	35.3	34.1
Sf (dB)	4.8	4.0	2.6	3.0	3.4	3.5	3.4	6.1
APV (dB)	13.3	11.5	18.0	23.3	30.5	26.8	31.9	28.0

SNR = 28 dB

H-value = 29 dB

M-value = 26 dB

L-value = 19 dB

Notes

- Certain chemical substances may adversely affect this product. Further information should be sought from the manufacturer, importer or distributor;
- When hygiene covers are put on to the cushions, it may affect the acoustic performance of the earmuffs;
- Do not tear the cushion off from the headset, as the cushion is non-replaceable;
- Earmuffs, and in particular the cushions, may deteriorate with use and should be examined frequently for cracks and leakage;
- The product is protected by bubble wrap and then put into a printed gift box. After use, put it back into to the gift box for storage.