

OPPO IOT



Model	OPPO Pad Air
Launch date	9/2022
ID	Metal body 6.9mm thickness 8mm bezel
Chipset	Qualcomm 680
Weight	6.9mm,440g
Screen	10.36 LCD 2000*1200
Camera	Front 5MP,Rear 8MP
Speaker/MIC	4 Speakers 2 MIC
Battery	7100mAh
Charging	18W
ROM	4G
RAM	64GB
Language	English、 Arabic
Interconnection	Multi screen
Software	Android 12 Multiscreen in one screen
Stylus	Support active stylus

				
Model	OPPO Pad Air	Huawei Matepad 10.4inch	Samsung Tab A8	Lenovo Tab M10 Plus 3rd Gen
Launch date	9/2022	3/2022	2/2022	5/2022
ID	Metal body 6.9mm thickness 8mm bezel	Metal body	Metal body 6.9mm thickness 10.2mm bezel	Metal body
Chipset	Qualcomm 680	Kirin 710A	T618	MTK Helio G80, Octa-Core
Weight	6.9mm,440g	7.35mm,460g	6.9mm,508g	7.45mm, 465g
Screen	10.36 LCD 2000*1200	10.4 LCD 2000*1200	10.5 LCD 2000*1200	10.61 LCD 2000*1200
Camera	Front 5MP,Rear 8MP	Front 8MP,Rear 13MP	Front 5MP,Rear 8MP	Front 8MP,Rear 8MP
Speaker/MIC	4 Speakers 2 MIC	4 Speakers 3 MIC	4 Speakers	4 Speakers 2 MIC
Battery	7100mAh	7250mAh	7040mAh	7700mAh
Charging	18W	22.5W	15W	20W
ROM	4G	4GB	4GB	4GB
RAM	64GB (Up to 512GB)	64GB/128GB	64GB (Up to 1T)	128GB
Interconnection	Multi screen	Multi-Window/Double Efficiency	/	/
Software	Android 12 Multiscreen in one screen	Android 10	Android 11	Android 12 (will receive Android™ 13 in 2023)
Stylus	Support active stylus	Support active stylus	/	/



Model	OPPO Band 2
Main selling point	Appearance: larger 1.57AMoled screen, the largest screen in the same price range
	Health: 24-hour irregular rhythm warning, exercise, static heart rate warning, stress relaxation
	Sleep: all-day sleep monitoring, sleep snoring monitoring, mid-night and post-bedtime monitoring
	Exercise: 100+ Exercise, 6 autorecognition, added running heart rate recovery and Vo2Max. Added pro tennis mode. Suitable for overseas yoga, cricket mode
Screen	1.57inch full screen
Chips	Apollo3.5
Craft	Separate the bottom shell of the middle frame
Watchband	Imitation metal spray, silicone watchband
Memory	8MB+128MB 30 Frame-----16MB+128MB
Battery life	200mAh/14 days
Charging mode	Magnetic charging /60min full
Sports and health sensors	Six axis (acceleration + gyroscope) + heart rate + blood oxygen
Waterproof	5ATM
Exercise function	Running heart rate guardian + cardiopulmonary function assessment, tennis mode, 100 kinds of sports +6 kinds of intelligent recognition
Sleep function	Intelligent sleep snore monitoring, sporadic naps, deep and light sleep REM eye movements, continuous blood oxygen
Health function	24-hour irregular heart rhythm monitoring and early warning, pressure monitoring
Other function	Alarm clock
	Sedentariness
	Second chronograph
	The flashlight etc.

		
Model	OPPO Band2	Huawei Band7
Size	45.3*29.1*10.6mm	44.35*26*9.99mm
Screen	1.57", 256*402	1.47", 194*368
Battery	200mah 5V 1A	180mAh
Battery life	Standard mode 14 days	Theoretical 14-day battery life
Required OS	Android 6.0 or ios 13.0 and above	Harmonyos 2 and above/android 6.0 and above/IOS9.0 and above and IPHONE 5S above
Heart rate sensor	PPG sensor	Truseen4.0
Health	Continuous spo2 monitoring, real-time heart rate monitoring, heart rate warning, sleep monitoring, get-up reminders, (except for the OPPO band, there are pressure monitoring and drinking water reminders)	
	Snoring risk assessment, 24 hours arrhythmia alerts	Heart health, sleep apnea screening
Type of exercise	100+	96
Others	Message notifications, incoming call notifications, call rejection, timer, alarms, weather report, music playback control, find my phone	
Water resistance rating	5ATM	
RRP		



Model	OPPO Enco Buds 2
Items	Parameters
Driver	10 mm dynamic driver
Diaphragm	PEEK+TPU+PET (Titanium plated)
Sensitivity	101dB @ 1kHz
Frequency response range	20 Hz- 20 kHz
Impedance	32 Ohm
Rate power	5mW
Microphone type	Omni-directional MEMS microphone
Microphone sensitivity	-38 dBV/Pa
Bluetooth codec	AAC/SBC
Bluetooth version	5.2
Bluetooth range	10 m
Battery type	Rechargeable Li-ion Cell
Battery capacity	40 mAh (Earbuds) / 460 mAh (Charging Case)
Music play time (50% volume)	7 h (single charge)/ 28 h (with Charging Case)
Communication time(50% volume)	4 h (single charge)/ 16 h (with Charging Case)
Charging time	90 min(Earbuds)/ 200 min(Earbuds +Charging Case)
Dust & water resistance (Earbuds)	IPX4
Weight	4.0 g/Earbud, 30.0 g/Charging Case, 38.0 g/Product
Input (Charging Case)	5V----1A
Output (Charging Case)	5V----0.3A
Charging port	USB Type-C
Color	Moonlight, Midnight

					
Model	OPPO Enco Buds2	HUAWEI FreeBuds SE	SoundPEATS T3	Anker Soundcore Life P2 Mini	HONOR 55032516 Magic Earbuds
Driver	10 mm dynamic driver	10 mm dynamic driver	10 mm dynamic driver	10 mm dynamic driver	10 mm dynamic driver
Call noise cancellation	Y	Y	Y	N	Y
Bluetooth codec	AAC/SBC	AAC/SBC	AAC/SBC	AAC/SBC	AAC/SBC
Bluetooth version	5.2	5.2	5.2	5.2	5.0
Battery capacity	40 mAh (Earbuds) / 460 mAh (Charging Case)	37mAh (Earbuds) / 410 mAh (Charging Case)	40 mAh (Earbuds) / 320 mAh (Charging Case)	Unknown	37mAh (Earbuds) / 410 mAh (Charging Case)
Music play time (50% volume)	7 h (single charge)/ 28 h (with Charging Case)	6 h (single charge)/ 24 h (with Charging Case)	5.5 h (single charge)/ 19 h (with Charging Case)	7 h (single charge)/ 32h (with Charging Case)	3.5h (single charge)/ 13h (with Charging Case)
Communication time(50% volume)	4 h (single charge)/ 16 h (with Charging Case)	4 h (single charge)/ 16 h (with Charging Case)	4 h (single charge)/ 16 h (with Charging Case)	4 h (single charge)/ 16 h (with Charging Case)	2.5h (single charge)/ 13h (with Charging Case)
Charging time	90 min(Earbuds)/ 200 min(Earbuds +Charging Case)	90 min(Earbuds)/ 120 min(Earbuds +Charging Case)	90 min(Earbuds)/ 120 min(Earbuds +Charging Case)	Unknown	90 min(Earbuds)/ 120 min(Earbuds +Charging Case)
Dust & water resistance (Earbuds)	IPX4	IPX4	IPX4	IPX7	IP54
Weight	4g	5.1g	4.6g	4.6g	5.5g
RRP					