

Active 10 Pro Specifications

Basic	Model	Active 10 Pro		
	Color option	Black/ Orange		
	Dimensions	267.6*179*19.5MM		
	Weight	1214g		
Screen	Size, inch	10.95 incell	Refresh rate	90HZ
	Resolution	1920x1200	Aspect ratio	16:10
	LCD panel	Hua Jia CAI		
	IC	ICNL9951R		
	Panel type	FHD+ IPS		
	PPI/DPI	PPI:207		
	Brightness,lnit=1 cd/m²	Min:300cd/² Typ: 360cd/²		
	Screen to Body Ratio (%)	83%		
	Viewing angle (H/V)	full angle		
Touch panel	Multi-touch, points supported	10 points	Touch sampling rate	180Hz
	TP type (G+G, other)	other		
	IC	ICNL9951R		
	glass	CG5		
Connec tivity	Wi-Fi version & spec	IEEE802.11 ax/ac/a/b/g/n (2.4GHz, 5GHz, WiFi6)		
	Bluetooth version & spec	BT5.4		
	GSM spec	B2/B3/B5/B8		
	3G spec	B1/2/4/5/6/8/19 (with RXD)+BC0/BC1/BC10(with RXD)		
	LTE spec	B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28A/28B/30/66+B34/38/39/40/41		
	5G	N1/3/5/7/8/20/28/38/40/41/77/78/79		
	GPS spec	GPS+GLONASS+Galileo+Beidou		
PCBA	PCBA specs	10-layers 2order		
	CPU name	MT6878 (Dimensity 7300)		
	Cores qty	Octa core		
	CPU clock (real clock using cpu-z)	4 x A78 2.5GHz+ 4x A55 2.0GHz		
	GPU	Arm Mali-G615 GPU		
	RAM type	LPDDR5		
	RAM volume	12GB	Memory expansion	24GB
	ROM type	UFS3.1		
	ROM volume	256GB (512GB Optional)		
	TF card slot	Support		
	USB type & qty	TYPE-C		
	Max temperature on the surface during max loading	46°		
	Video Decode	<u>HEVC decoder4K2K@30 fps/100 Mbps, 8/10-bit VP9 decoder4K2K@30 fps/100 Mbps, 8/10-bitH.264 decoder:Baseline 4K2K@30 fps/100 Mbps, 8/10-bitMain/High profile 4K2K @30 fps/100 Mbps, 8/10-bitHEIF decoder.Max resolution 16, 383x16, 383, 8/10-bit</u>		
	video Encode	<u>H . 264 encoder : 8-bit high profile 4K2K 30 fps , 100 Mbp;sHEVC</u>		

		encoder : 8-bit main profile 4K2K 30 fps , 100 Mbps
	NFC IC	ST21NFCDXBGARA7
	Uplink speed	1.75Gbps
	Downlink speed	3.27Gbps
Camera	Front, Mpix	50M
	Front Camera Sensor	S5KJN1SQ03-FGX9
	Auto-focus (AF,FF)	FF
	Front Camera Aperture	F2.25
	Front Camera Sensor Size	1/2.76 inch 5P
	Front Flash	NO
	Rear, Mpix	108M+20M IR night vision
	Rear Camera Sensor	S5KHM6SX03-FGX9(GF)+IMX376
	Rear Camera Sensor Size	1/1.67 inch,6P+1/4inch, 4P
	Auto-focus (AF,FF)	AF
	Rear Camera Aperture	F1.9/F1.8
	Rear Flash	YES
Sound	Speaker qty	(1338+1506) BOX*2(Harman Sound effect)
	Speaker Ω /W	1338 4 Ω 2w; 1506 4 Ω 2w
	Receiver size	NO
	Receiver Ω /W	NO
	Microphone type	silon microphone
Power	PMIC (Power management unit)	MT6319/MT6363/MT6369
	Battety type & V/A	3.87~4.45V
	Battery Size, LxWxH,	168*100*10mm
	Polymer type	Polymer lithium ion battery
	Battery capacity, Wh	116.1Wh
	Battery capacity, mAh	30000mAh
	Battery working voltage range, V	3.4-4.45V
	Max charging current for the battery, mAh	3A
Multi-media	video	mp4、3gp、3gpp、avi、x-flv etc
	audio	ogg 、aac、imy、amr、x-flac、mp3 etc
	image	jpeg/png/gif/bmp
Features	Motor	YES
	Operation system	Android 14
	Sensors (Light, G-sensor etc)	G-sensor/light-sensor
	Gyroscope	YES
	Magnetic	YES
	Air pressure sensor	YES
	Temperature humidity sensor	NO
	Hall	NO
	Compass	YES
	fingerprint	YES
	RGB	YES

	NFC	YES		
	Coulomb Counter	YES		
	Wireless charging	NO		
	Hardware intercom	NO		
	UV	NO		
	heart rate	NO		
	Sim-card	Two		
	Sim-card type	Two nano card/TF card		
	FM	YES		
	OTG (+USB Host function)	YES		
	Earphones 3,5mm jack type (OMTP or CTIA)	YES		
	FOTA (firmware over-the-air) updates FOTA	YES		
Accessories	Gift box	Yes,standard giftbox		
	User Manual	YES		
	Protective film separately	NO		
	Marketing film	NO		
	Power adaptor (spec+color)	20V2.75A	Charger power	55W
	USB charging	YES		
	USB connector type	TYPE-C		
	Current intensity, A	3A		
	OTG cable (color)	NO		
	Earphones (color)	NO		
	USB cable (color)	White		