



System	CPU	RK3588S2 Quad core cortex A55+Quad core cortex A76
	RAM	8GB
	Internal memory	128GB
Display	Operation system	Android 13
	Panel Size	23.8" LCD
	Panel Type	IPS
	Resolution	1920*1080
	Display Colors	16.7M Colors
	Color Gamut	72% NTSC
	Viewing angle	RL 89/89 , U/D 89/89
	Display mode	Normally black
	Contrast ratio	1000:1
	Response Time	9ms
	Touch	Back-light Type
Luminance		250cd/m2
Aspect Ratio		16:9
Network	Model Type	In cell touch
	Number of points	10-Point
Interface	Interface for touch	HiD_USB
	WiFi	IEEE 802.11a/b/g/n/ac/ax with Mu-MIMO standard
	Bluetooth	Bluetooth 5.3
	USB	USB 2.0 Host
	USB	USB 3.0 Host
Media plays	Type_C/USB TOUCH	Multi-function interface. Default Type-c full function ,Connecting to HDMI IN, Optional external device with touch function
	HDMI IN	Support 800*600,1024*768,1280*720,1280*800,1280*1024,1366*768,1600*900,1920*1080,3840*2160, etc
	Power Jack	DC power input
	Video format	MPEG-1,MPEG-2,MPEG-4,H.265,H.264,H.263,VC-1,VP8,VP9,MVC,AV1, etc., support up to 8K@60fps
Other	Audio format	MP3/WMA/AAC/WAV/OGG, etc.
	Photo	JPEG/PNG/GIF, etc.
	Product Colors	White/Black
	VESA	100mm*100mm
	Button	Power/Vol+/Vol-
	G-sensor	Support 90 degrees
	Speaker	40Ω/3W*2
	Microphone	Standard dual Microphone , Support noise reduction and echo cancellation
	NFC	Optional , 13.56MHz , ISO/IEC 18092 , ISO/IEC 21481 , ISO/IEC 14443 A&B , ISO/IEC 15693 , Japanese Industrial Standard (JIS) (X) 6319-4 , MIFARE Classic encrypted tags and cards
	Camera	Optional External USB type camera (vertical portrait , 8MP)
Battery pack	Language	Multi-language
	Certificates	CCC/CE/FCC
Construction	battery Typ	Li-ion of 18650
	battery pack capacity	14.4V/5200mAh
	Full battery life	3-4H
Working Surrounding	Function	Tilting angle (Forward tilt-Lean back)
		Turning (Left and Right)
		Rotating (Clockwise)
		Lifting (up-down)
Accessories	Working Temperature	0℃ ~ -40℃
	Storage Temperature	-20℃ ~ -60℃
	Working Humidity	20 ~ 80%RH
	Storage Humidity	10 ~ 95%RH
	Adapter	18V/3A
	AC Cable	L=1.5m
Accessories	Screws	BM 3x16*5 , PWM 3x5*2 , PWM 4x6*3 , PM 4x16*4
	Cover	*1
	Screwdriver	*1
	User manual	*1
	USB cable	*1 Optional
	Foot pad	*4
Remote	*1 (Bluetooth voice version)	

Drawing

