

Product specifications

Technical specification		3653RK - N2	3753RK - N2	3863RK - N2
Display	Size (diagonal)	65"	75"	86"
	Resolution	3840(H) x 2160(V)		
	Back light	Direct type LED		
	Response time (typ.)	6.5ms	6.5ms	8ms
	Display colours	1.07 billion		
	Brightness	500 cd/m2		
	Contrast ratio (dynamic)	16,000:1		
	Viewing angle	178°		
	Haze	25%		
	Life	≥50000 hours		
	Ambient light sensor	Yes		
	Air gap	Gen 2 Zero Bonding (0 ~ 0.8mm)		
	Surface hardness	9H		
Physical spec	Dimensions (W x D x H) mm	1513 x 110 x 923	1735 x 112x 1048	1981 x 112 x 1187
	Dimensions with package (W x D x H) mm	1621 x 194 x 1018	1835 x208 x 1134	2088 x 232 x 1269
	Net weight	40 Kg	51.5 Kg	64.5 Kg
	Gross weight	49.5 Kg	64.5 Kg	81.5 Kg
	VESA	600 x 400	800 x 400	800 x 400
	Connections	Inputs: 3 x HDMI 2.0, 1 x VGA, 1 x DisplayPort, 1 x YPbPr, 1 x Audio 3.5mm, 1 x Mic, 1 x USB 2.0, 5 x USB 3.0, 1 x RJ45, 2 x USB-C, 1 x TF card, 1 x OPS slot Outputs: 1 x HDMI 2.0, 1 x S/PDIF, 1 x Audio 3.5mm, 1 x RJ45 Control: 2 x USB-B touch, 1 x RS232		
	Bezel size (top/left/right/bottom)	28.6/28.6/28.6/58.7 mm		
Touch system	Touch Type	Ultra Fine IR		
	System	Windows 7/8/10/WindowsXP/11/Linux/Mac/Android		
	Touch point	≥50 points touch Windows ≥40 points Android (EDLA)		
	Touch tool	Finger, Passive pen, Opaque objects		
	Writing point	≥10 Writing (Android) ≥ 20 Writing (Windows)		
	Touch accuracy	< 1mm		
	Writing height	≤1.5mm		
	Writing double colors with double pens simultaneously	Yes		
	Palm rejection	Yes, can coexist with palm eraser		
Power	Power supply	100-240V~ 50/60Hz		
	Power consumption (standby)	0.5W		
	Power consumption - average (watts)	200W	300W	350W
	Power consumption (max)	300W	400W	450W
	Wake on LAN	Yes		
	LAN standby	Yes		
Operation system	System Version	Android 14 (EDLA)		
	CPU	Octa-core		
	RAM / ROM	8G / 128G		
	Expandable Storage	TF Card (Max 1TB)		
	Wifi / BLE dongle	Wifi 6 (Optional)		
	OSD / display languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish		
Accessories	AC Power cable	Yes		
	USB cable	3 M x 1		
	HDMI cable	3 M x 1		
	Writing pen / Remote control / Battery	2 pcs / 1 pcs / 1 pcs		
	QSG	1		
	Wall mount / Stand	Optional / Optional		
Environmental conditions	Operation Temperature / Humidity	0°C - 40°C / 10% - 90%		
	Storage Temperature / Humidity	-20°C - 60°C / 10% - 90%		
Certification	TUV Low Blue Light	Hardware Solution		



Crestron compatible
(Coming soon)



8-core SoC



Android 14



Rich I/O



Zero bonding



8G/128G
RAM/ROM



Stereo speakers
20W x 2



Expandable
TF card







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