

Element K22A

Touch Screen Panel PC



Element K22A is a 21.5" Android Full Flat Touch Screen LCD with 7H hardness durable glass with 16.16mm Slim Bezel free design and 1920 x 1080 (FHD) resolution.

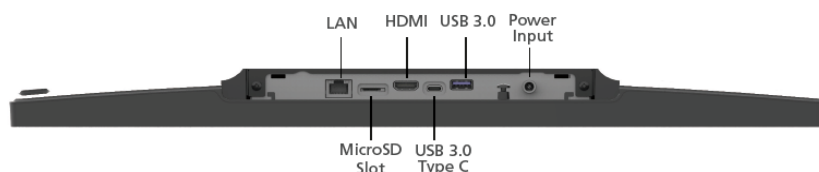
With a sleek slim design (37.9mm width) the fanless J1900 CPU, noise-free Panel PC is capable of multi roles such as Kitchen Video System (KVS), Self-Check In and Self-Check Out, Self Service Terminals (Self Ordering), or act as Digital Signage Display / Information Display.



SLIM, DURABLE DESIGN



MODULAR FRONT CAMERA



INTERFACE



Technical Specifications - Element K22A

Item	Parameter	
Processor	Rock chip RK-3399, Quad-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz	
GPU	Mali-T860 MP4	
System Memory	4GB LPDDR4	
Power Supply	12V Min 50W External Power Adaptor	
Storage Device	32GB CB eMMC	
Wi-Fi	802.11 n/ac	
NFC / RFID	Optional	
Touch LCD Display	Size / Resolution	21.5" TFT LCD / 1920 x 1080
	Touch Screen	Projected Capacitive Touch, 10 Points
	Brightness (Touch Type)	250 nits (No Touch), 225 nits (P-CAP)
	Contrast Ratio	1000:1
	View Angle	H:178°, V:178°
	Display Surface	7H Hardness durable glass
I/O Port	USB Port	1 x USB 3.0 Type A 1 x USB 3.0 Type C
	LAN Port	1 x RJ45 Giga LAN
	Video Port	1 x HDMI (1080p60 support)
	Power Input	1 x DC in 12V/4.16A 2 pin
	SD Slot	1 x Micro SD Slot (SDHC 2.0 support)
OS	Android 9.0	
Physical Properties	Speaker	2 x 2W
	Material	Plastic, Glass, SECC Metal
	Housing Colour	Black
	Dimensions - Panel (W x H x D) mm	510.96 mm x 322.28 mm x 37.9 mm
	Dimensions with Stand (W x H x D) mm	510.96 mm x 322.28 mm x 172.98 mm
	Net Weight (kg)	6.52 kg
	Gross Weight (kg)	9.07 kg
	Carton (W x H x D) mm	615 mm x 450 mm x 330 mm
	VESA	100 mm x 100 mm
Safety	Certifications	CE, FCC, LVD, UL, RoHS
Environment Optional Accessories	Operating Temperature / Humidity	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
	Storage Temperature / Humidity	-20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing
Warranty	36 Months	

**Specifications may change without notification (E&OE)*