element™

Element K15W





Element K15W is a 15.6" Windows based Full Flat Touch Screen LCD with 7H hardness durable glass with 11.95mm Slim Bezel free design and 1920 x 1080 (FHD) resolution.

With a sleek and modern design (27.2mm width) this 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

***Stand is optional*



MODULAR PERIPHERALS



Windows

Technical Specifications - Element K15W

Item		
Model		K15W-J6412
Processor		Celeron® Processor J6412 (2.0 GHz, 1.5M Cache)
GPU		Integrated Intel HD Graphic Engine
System Memory		8GB So-DIMM DDR4 3200 MHz (Max 32GB)
Power Supply		12V 90W External Power Adaptor
Storage Device		128GB M.2 SSD
Wi-Fi & Bluetooth		802.11 a/b/g/n/ac, Bluetooth 5.2 (Support BLE)
Touch LCD Display	Size / Resolution	15.6" TFT LCD 1920 x 1080
	Touch Screen	Projected Capacitive Touch, 10 Points
	Brightness (Touch Type)	450 nits (No Touch), 405 nits (P-CAP)
	Contrast Ratio	1000:1
	Touch Interface	USB-HID
	View Angle	H:178˚, V:178˚
	Display Surface	7H Hardness durable glass
I/O Port	Serial Port	1 x RS232 (DB9 Type)
	USB Port	2 x USB 3.0 Type A 2 x USB-C 3.0 1 x USB-C 3.0 (support Display ALT Mode and PD2.0)
	LAN Port	1 x RJ45 Giga LAN
	Audio Port	-
	Video Port	-
	Power Input	DC-Jack (2-pin) W/lock
OS		Windows 11
Physical Properties	Power Supply	12V 90W External Power Adaptor
	Speaker	2 x 2W
	Material	Plastic, Glass, SECC Metal
	Housing Colour	Black
	Dimensions - Panel (W x H x D) mm	369.1 x 223.7 x 35.2 mm (monitor only)
	Net Weight (kg)	2.01kg
	Gross Weight	3.01kg
	VESA	100 mm x 100 mm
Optional Accessories	Camera	1 (USB)
	MSR	1 (USB)
	Stand	1 (Metal)
Safety	Certifications	CE, FCC, CB, UL, RoHS
Environment	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)*

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