

# **Element He27X**

2-in-1 Hybrid POS

The Element He27X Series give you the power of choice, a 2-in-1 Hybrid POS offering a single device to provide you a fixed or a mobile point-of-service solution to meet your customer and business needs.

The Element He27X has an aesthetic metallic design that is highly functional, ultra-slim and ergonomic. With an 11.6" FHD screen and optional in-built 2D barcode scanner and optional side attachment peripherals including: MSR, iButton, Fingerprint Reader, RFID and Rear 5MP Camera, the He27X is an impressive multifunction solution to suit a variety of business applications.

The Element He27x Series is the next evolution of retail and hospitality technology which allows you to easily take the point of service to your customer. It helps consolidate many business functions into one device, reducing your need to invest in other solution. It's a true Hybrid 2-in-1 business tool.



- 2-in-1 multifunctional POS
- > Ultra-slim & ergonomic design
- > Aesthetic metallic design
- > 11.6" Touch Screen
- > Windows CPU options, Intel® Celeron 4205U and Intel® i3-8145U
- Standard features of WiFi, Bluetooth with slim, ergonomic retail docking station providing additional USB ports, Comm ports, LAN, and Cash Drawer ports
- > Magnetic lock design
- > Rotatable screen for multiple angles

## Technical Specifications - He276 and HE278

#### Screen Sizes







13.3" (He278)

### Premium Stand for Expandability



System	Configuration (F36U)	Windows 10 IoT Enterprise, Linux	
	Processor	Intel® Celeron 4205U Intel® i3-8145U	
	Memory	4GB DDR4 (for Intel® Celeron 4205U) 8GB DDR4 (for Intel® i3-8145U)	
	Storage	128GB eMMC	
I/O Ports	USB	1x USB3.0 Type C (data transfer only)	
	DC Jack	1x 2PIN	
Display	Size and Resolution	He276: 11.6" 1920 x 1080 (Full HD) He278: 13.3" 1920 x 1080 (Full HD)	
	Touch Screen	True-Flat PCAP multi-touch	
Control	Sensor	G-sensor	
Audio	Microphone	1	
	Speaker	1 x 1W	
Battery & Power	Battery	3.85V 7000mAh	
	Power Adapter	120W / 19V (tablet charging through stand only)	
Stand	Stand	Basic Stand	
Communication	Wireless LAN + BT	802.11 a/b/g/n/ac , BT4.0+LE	
Certificate	EMC & Safety	FCC Class B, CE Mark Class B, LVD, RF	
Environment	Operating Temperature	0°C ~ 40°C (32°F ~ 104°F) (without charging) 0°C ~ 35°C (32°F ~ 95°F) (charging)	
	Humidity	20% ~ 80% RH non-condensing	
Dimensions (WxDxH)		He276: 276 x 179 x 15.4 mm (10.9" x 7"x 0.6") He278: 312.5 x 200 x 15.4 mm (12.3" x 7.9" x 0.6")	
Weight		He276: 800g (1.76 lbs) He278: 980g (2.16 lbs)	
Peripherals (Option)	Scanner	2D Scanner	
	MSR	3-Track MSR	
	iButton	iButton	
	Fingerprint	Fingerprint Reader	
	RFID	RFID Reader	
	Rear Camera	5MP camera	
Warranty		12 months	

 $<sup>^{\</sup>star}$  Specifications may change without notification (E&OE)

## Technical Specifications - He276 and HE278 Stand

Stand		Basic Stand	Premium Stand
I/O Ports	USB	1x USB2.0 Type C 3x USB2.0	1x USB3.0 Type C 2x USB3.0 1x USB2.0
	Powered USB	1x 12V 1x 24V	1x 12V 1x 24V
	Serial Port	2x DB9 (COM1: 0V*/5V/12V, COM2: 0V*/5V/12V)	2x DB9 (COM1: 0V*/5V/12V, COM2: 0V*/5V/12V)
	LAN	1x RJ45 (10/100 Mbps)	1x RJ45 (1 Giga LAN)
	Cash Drawer	1x RJ11	
	DC Jack	1x 4PIN	
Power	Power Adapter	120W / 19V	

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