YziPanel : EVI-YZ10P
10.1-inch Android tablet with POE Ethernet port

Product Reference: EVI-YZ10P

Type	Name	Description
Hardware	Processor	RK3566 Quad-Core ARM Cortex-A5 at 1.8 GHz
	RAM	2 GB or 4 GB of RAM on request
	Screen	10.1-inch IPS – 500 nits. Resolution 1280×800 pixels. Viewing angles 180°.
	Input device	Touch, capacitive multi-touch (10 points).
	Flash memory	32 GB internal
	Mounting	Flush-mount housing
	Audio	Built-in microphone with ambient noise cancellation, 2 × 2 W 8 Ω speakers
	Wireless connectivity	Wi-Fi 2.4 GHz (5 GHz optional). Bluetooth 4.0
	Other connectivity	Ethernet RJ-45 POE (Power over Ethernet) IEEE 802.3at – 10/100 M
	Webcams	None (option available on request, subject to a minimum quantity)
	Accelerometer	Yes, 4 directions, 360°
	OS	Android 13
	Battery capacity	No built-in battery
	Software	Remote shutdown/power-off via POE, rooted Android, APK launch at boot, ADB over TCP/IP for middleware
Connectors	RS485	Yes
	USB	Built-in USB-C: Supports external hard drive, camera, card readers, etc
	Chassis	Metal
	Power supply	Power supply via POE
	Size	240.4 × 173 × 11 mm per tablet
	Weight	880 g per tablet
	Warranty	2-year parts and labor.
	Certification	CE, RoHS

Specifications subject to change (supplier restocking)

Technical diagrams (other diagrams available on request):

Bracket

RS485

Restart hole

Speaker 2

Type C

Reset hole

Speaker 1

60MM

86 type for UK, etc

60MM

EU type

81.5MM

US type,etc