YziPanel - EVI-YZ1011
10-inch Android tablet with POE Ethernet port - Flush mountable


| Type	Name	Description
	Processor	RK3568 Quad-Core ARM Cortex-A55 up to 2GHz
	RAM	2GB or 4GB RAM on request
	Screen	10-inch IPS - 350 nits. Resolution 1280x800 pixels. 180° viewing angles.
	Input device	Touch, capacitive multitouch (10 points).
	Flash memory	32GB internal
	Mounting	Flush-mount box
	Audio	Built-in microphone, 2 x 1W speakers
Hardware	Wireless connectivity	WiFi b/g/n 2.4GHz (5GHz optional). Bluetooth 5.2
	Other connectivity	RJ-45 Ethernet PoE (Power over Ethernet) IEEE802.3at - 10/100M
	Webcams	Front camera, 2 MP (5 MP optional)
	Accelerometer	Yes, 4 directions, 360°
	OS	Android 11 (Android 13 or Debian on request)
	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,
	RS485	Yes
	Sensors	Options on request: NFC sensor, temperature, humidity and proximity
Connectors	KNX	KNX version optional
	Physical buttons	Volume +/- and ON/OFF button
	USB	Integrated USB-C: Supports external hard drive, camera, card readers, etc
	Chassis	Plastic
	Power supply	Power supply via PoE or AC 110-220V. Consumption: 2x10W. Optional: DC 12V
	Size	247.1x173x12mm per tablet
	Weight	348g (without mounting plate)
	Included accessories	Metal mounting plate, flush-mount box, screws
	Warranty	2 years parts and labor.
	Certification	CE, RoHS

Specifications subject to change (supplier component restocking)

Technical diagrams:

247.1±0.0

173.4±0.0

12.0±0.0

9.8±0.0

24.6±0.0

60.0±0.0

46.0±0.0

47.8±0.0

82.9±0.0
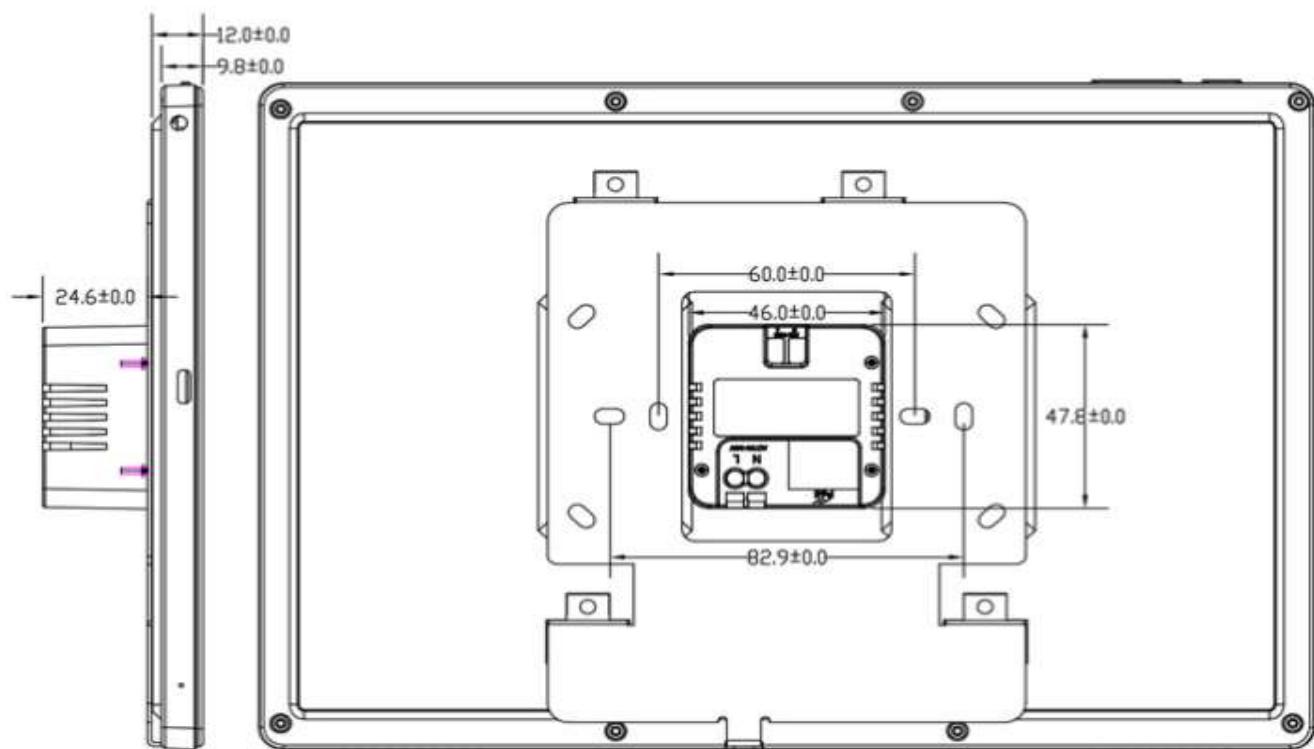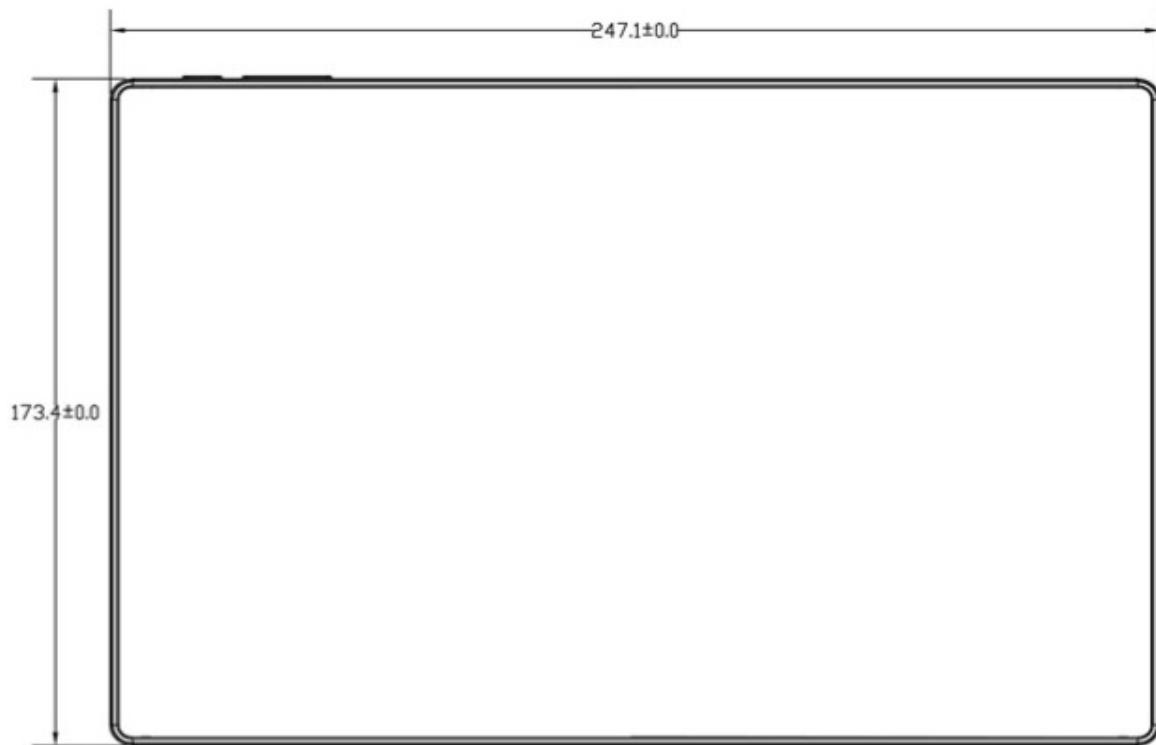
Mounting plate:
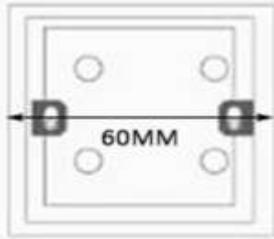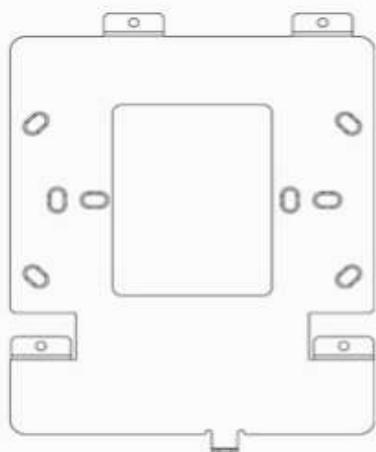
86 type for UK
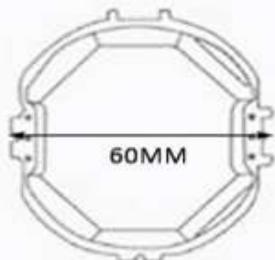
EU type

US type

Connectors:

speaker   speaker

type c

earphone   mic

Volume -/+

Power on/off   front camera

LOGO

RS485

AC 110V - 240V input   RJ45

fixing hole
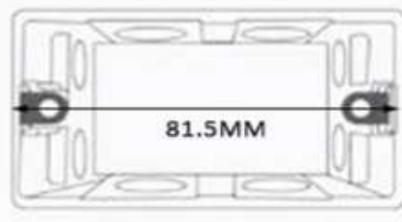
Back side:

Top view / Bottom view: