

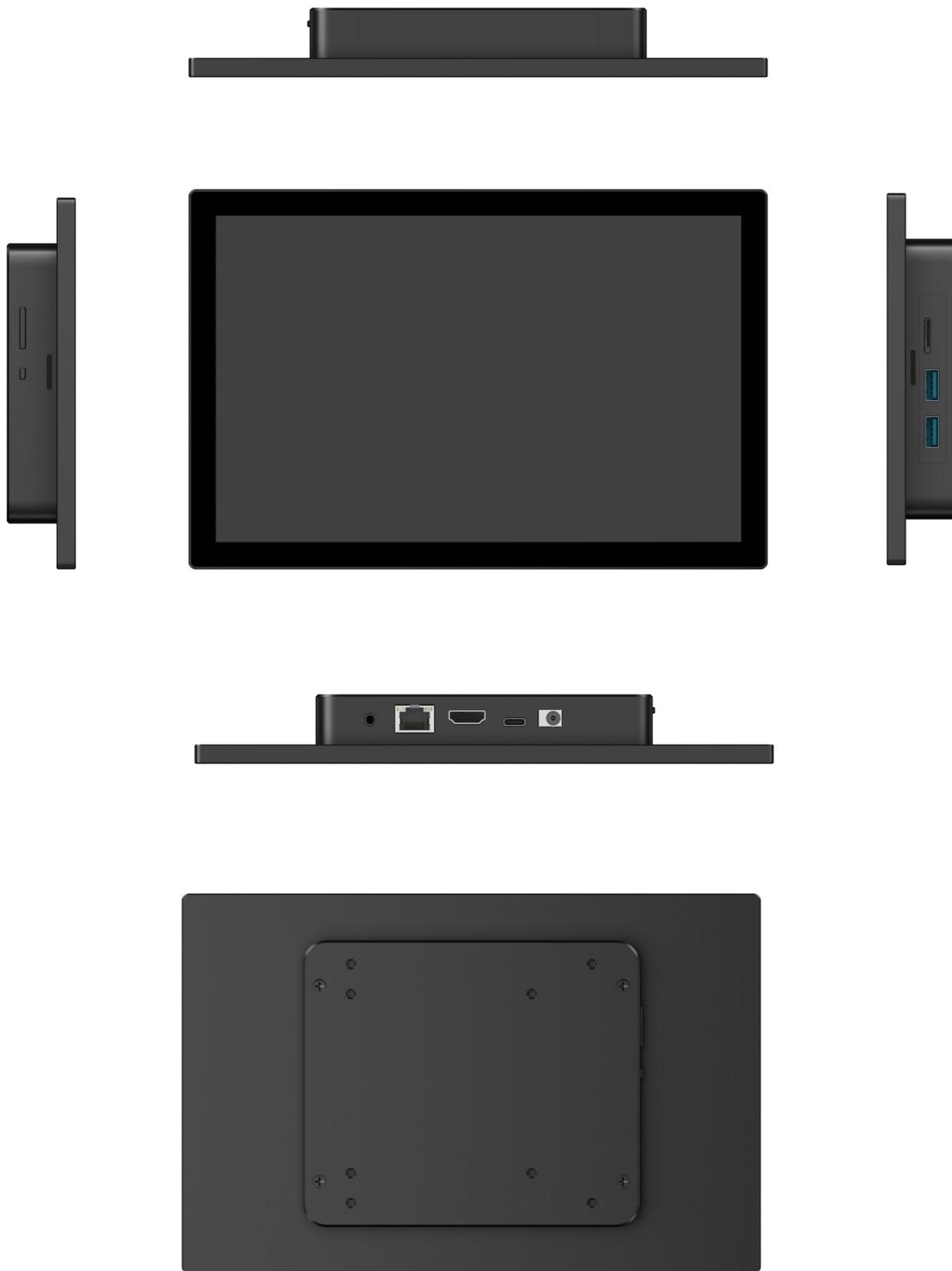
10.1" All-Aluminum Android Panel PC



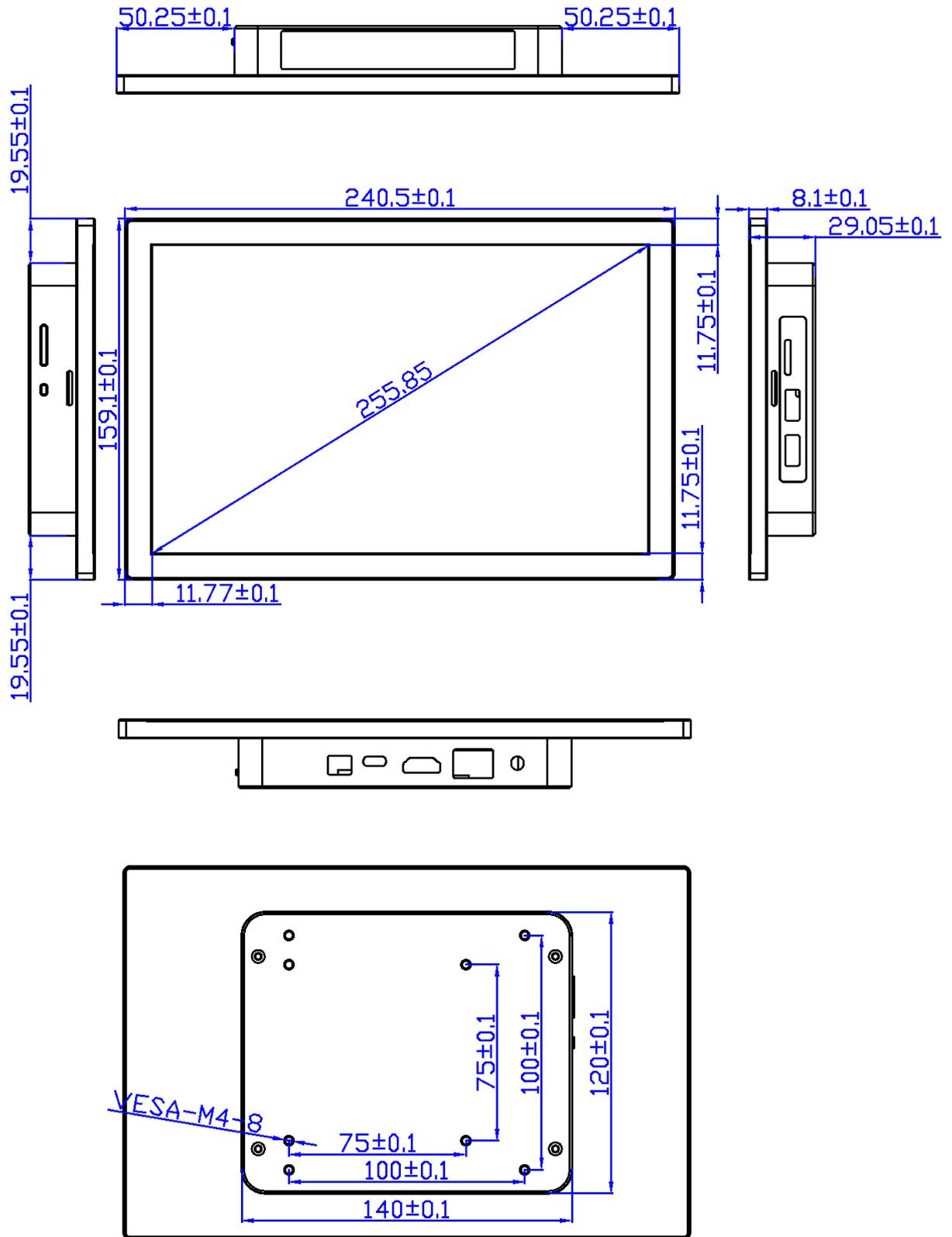
FEATURES

- **Elegant** and aesthetically blend into any retail or industrial setting.
- **Ultra-thin borders** for broader and cleaner viewing experience.
- **Direct optical bonding** provides clearer visibility and prevents water condensations.
- **Robust, all-aluminum** housing to meet retail and industrial demands.
- **Fanless** and non-mechanical components to ensure optimal reliability.
- Boasting a 1280 x 800 **High resolution**.
- 16:10 aspect ratio is ideal for **landscape or portrait** orientations.
- Powered by ARM CPUs: **2.4GHz 4xCortex-A76 + 4xCortex-A55**.
- **IP65** front panel ingress protection.

Perspective Views



Dimensions



Technical Specification

Model		PPC101RK
CPU		ARM 4xCoretex-A76 + 4xCoretex-A55 2.4GHz
Graphic		Mali-G610
System Memory (Onboard)		8GB LPDDR4
Storage (Onboard)		128GB EMMC
LCD	Size	10.1" TFT LCD
	Resolution	1280 x 800
	Colors	16.7M (8-bit)
	Brightness	400 cd/m2 (Typ.)
	Contrast Ratio (Typ.)	800:1 (Typ.)
	Viewing Angles (H/V)	178° / 178°
Touch Screen	Type	10-Points Projected Capacitive
External I/O Port		2 * USB 3.0
		1 * USB-C (DP+USB)
		1 * HDMI-In
		1 * HDMI-Out
		1 * GbE LAN (RJ45)
		1 * Audio-Out (3.5mm)
		1 * DC-In (12V/3A, 2.1x5.5mm)
		1 * Power Button
Speaker		2 * 1Watt
Power		AC Power Adapter (12V/5A)
Environmental	Operating Temp	0°C ~ 50°C
	Storage Temp	-20°C ~ 60°C
	Operating Humidity	20% ~ 85% RH non-condensing
	Storage Humidity	20% ~ 85% RH non-condensing
Housing		Aluminum Alloy
OS Support		Android 12
Dimension (W * H * D)		240.5 * 159.1 * 29mm
Weight		1.5Kgs (Net Weight)
Wall Mount (VESA)		75x75mm & 100x100mm

* Specification is subject to change without prior notice.