

PA222W-R1

Web HMI (Android)
21.5" TFT 1920x1080 with
Dual-core A72 + Quad-core A53



Ordering Information

PA222W-R1

21.5" Capacitive, Android Panel PC

Hardware

ARM Dual-core A72 + Quad-core A53 Processor

4GB RAM, 32GB Flash, 1 x microSD

1 x GbE RJ-45, 2 x RS232 (422/485 option)

WiFi 2.4G, Bluetooth BT 4.0, (SIM/GPS option)

2 x USB 2.0, 1 x microUSB

1 x HDMI 1080P@60fps or 4K@60fps

1 x Line-out/Mic-in, 2 x built-in Speakers

Mechanical

Dimension 537.4 (W) x 328.8 (H) x 64.5 (D) mm

Net weight 6.6 (Kgs)

Cut-out 520.2 (W) x 311.6 (H)

Panel Mount, VESA 75x75/100x100

Aluminum front bezel and chassis (Black)

Display & Touch

21.5" TFT-LCD, 1920x1080

Brightness 250 (cd/m²)

View angle 178/178 (H°/V°)

Backlight Lifetime 50,000 hours

Contrast 3000:1

Capacitive touch

OS & Power

Android 7.1

12~24VDC, < 35 watts

Environmental

IP65 Front

Op. Temp -10°C ~ 50°C

Storage Temp. -20°C ~ 70°C

10% to 90% @ 40°C (non-condensing)

CE/FCC (EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3)

