

PA210W-N1

Web HMI (Android)
10.1" TFT 1280x800 with
Quad-core A53



Ordering Information

PA210W-N1

10.1" Capacitive, Android Panel PC

Hardware

ARM Quad-core A53 Processor
2GB RAM, 8GB 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
1 x Line-out/Mic-in, 2 x built-in Speakers

Mechanical

Dimension 283.7 (W) x 186.2 (H) x 60.0 (D) mm
Net weight 2.2 (Kgs)
Cut-out 269.8 (W) x 172.3 (H)
Panel Mount, VESA 75x75/100x100
Aluminum front bezel and chassis (Black)

Display & Touch

10.1" TFT-LCD, 1280x800
Brightness 300 (cd/m²)
View angle 170/170 (H°/V°)
Backlight Lifetime 50,000 hours
Contrast 1000:1
Capacitive touch

OS & Power

Android 6.0
12~24VDC, < 35 watts

Environmental

IP65 Front
Op. Temp -10°C ~ 50°C
Storage Temp. -20° ~ 70°C
10% to 90% @ 40°C (non-condensing)
CE/FCC (EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3)

