

# AG Neovo PD-55Q 55-Inch 4K Commercial Display

## Panel

- Panel Type: VA
- Panel Size: 54.6"
- Max. Resolution: UHD 3840 x 2160
- Pixel Pitch: 0.315 mm
- Brightness: 700 cd/m<sup>2</sup>
- Viewing Angle (H/V): 178°/178°
- Display Colour: 1.07G
- Colour Gamut: NTSC 72%
- Response Time: 5 ms
- Surface Treatment: Anti-glare treatment (Haze< 25%), 3H Hard Coating, Low Reflection 1.5%

## Frequency

- Frequency (H): 31 kHz-92 kHz
- Frequency (V): 48 Hz-85 Hz

## Signal Input

- DisplayPort: x 1
- HDMI: 2.0 x 3
- DVI: 29-Pin DVI-I x 1 (VGA)

## Signal Output

- DisplayPort: 1

## External Control

- IR In: 3.5 mm Phone Jack
- IR Out: 3.5 mm Phone Jack
- RS232 In: 2.5 mm Phone Jack
- RS232 Out: 2.5 mm Phone Jack LAN: RJ45 x 1

## Other Connectivity

- USB: 2.0 x 1 (Service Port / Media Playback) / 2.0 x 1 (Media Playback)
- Micro SD Card Slot: Yes
- SDM Slot: SDM-L

## Audio

- Audio In: Stereo Audio Jack (3.5 mm)
- Audio Out: Stereo Audio Jack (3.5 mm)
- Internal Speakers: 10W x 2

## Power

- Power Supply: Internal
- Power Requirements: AC 100-240V, 50/60 Hz
- On Mode: 177W (On)
- Standby Mode: < 0.5W
- Off Mode: 0W

## Operating Conditions

- Temperature: 0°C-40°C (32°F-104°F)
- Humidity: 20%-80% (non-condensing)

## Storage Conditions

- Temperature: -20°C-60°C (-4°F-140°F)
- Humidity: 10%-90%(non-condensing)

## Mounting

- VESA FPMPI: Yes (400 x 400 mm)

## Security

- Kensington Security Slot: Yes

## Dimensions

- Product w/o Base (W x H x D): 1241.8 x 712.6 x 63.6 mm (48.9" x 28.4" x 2.5")
- Packaging (W x H x D): 1350.0 x 860.0 x 160.0 mm (53.2" x 33.9" x 6.3")

## Weight

- Product w/o Base: 16.6 kg (27.7 lb)
- Packaging: 21.8 kg (48.1 lb)

## Regulation Approval

- Certifications & Compliance: FCC, CE, LVD, ICES-003(Issue 7), WEEE, RoHS, REACH

## Accessories

Supplied:

- Batteries
- HDMI Cable
- Power Cord
- Quick Start Guide
- Remote Control

## Optional Accessories

Floor Mount

- FMC-02
- FMS-01
- FMS-02

Video Wall Mount

- VWM-01
- VWM-02

Wall Mount

- LMA-01
- LMA-02

Desk Mount

- DTS-01

Ceiling Mount (Landscape only)

- CMP-01 + LMK-01

Wall Mount (Landscape only)

- LMK-01
- LMK-03

Floor Mount (Landscape only)

- FMC-03 + LMK-04
- FMC-04 + LMK-04
- FMC-06

Desk mount (Landscape only)

- DTS-01