



## Technical Specification

### MKO.P55

### MKO.P65

#### General

Screen orientation	Portrait	Portrait
Screen size (inch)	55"	65"
Screen active area (cm)	68,1 x 121	80,3 x 142,8
Display brightness (nit)	700	700
Screen resolution (pixel)	UHD - 3840x2160	UHD - 3840x2160
Contrast ratio (typ)	1100:1 (typ)	4000:1 (typ)
Viewing angle (H/V)	178° / 178°	178° / 178°
Backlight Life Cycle	50.000 hours	50.000 hours
System operation	24/7/365	24/7/365
Screen side	Single and Double	Single and Double

#### Environment

Environment protection	Outdoor IP55 (Nema 3S)	Outdoor IP55 (Nema 3S)
Sun exposure	not suggested	not suggested
Operating temperature	-30°C / +45°C	-30°C / +45°C
Environment humidity	10% - 90%	10% - 90%
Antivandal protection	IK08	IK08

#### Enclosure

Air cooling system	ventilation	ventilation
Enclosure material	Galvanized Steel	Galvanized Steel
Glass	Laminated glass (4mm + 3mm)	Laminated glass (4mm + 3mm)
Glass reflection	Antiglare	Antiglare
Standard enclosure color	Black (RAL 9004)	Black (RAL 9004)
Standard glass color	--	--

#### Power

Vac supply	230V AC +/- 10	230V AC +/- 10
Power consumption (typ)	185 W (single side) 370 W (double side)	290 W (single side) 580 W (double side)

#### Dimensions

Height (cm)	216	239
Width (cm)	91,5	104,5
Depth (cm)	20,5 - [20,5]	20,5 - [20,5]
Weight (Kg)	280 - [315]	300 - [350]
Notes		

#### main OPTIONS

- PCAP Touch Screen
- Audio System

- Cellular Router
- Media Converter

- Camera Module
- Mini PC

- Backlit Billboard
- Client Logo

