

SMUP550M-10

DATA SHEET

MUP M Line



MUP M Line · Digital Signage

Our most exclusive Digital Multimedia Totem line with a housing made of painted steel with rounded sides.



SMUP550M-10

SOLTEC TECHNICAL SPECIFICATIONS

DIGITAL SIGNAGE

MUP M Line

GENERAL DESCRIPTION

Digital Multimedia Totem with 55" Professional TFT panel Built-in. Housing made of painted steel with rounded sides from our MUP-M Line. Designed to be fixed to the floor internally with no visible screws. It can be painted at any RAL Colour. Available with a full range of options detailed in the next page.

Full range of options available.



DISPLAY

Panel Technology	S-PVA Edge LED
Display Area (mm)	1209.6 (H) x 680.4 (V)
Size	54.6"
Pixel Pitch (mm)	0.315 x 0.315
Screen Aspect	16:9
Native Resolution	3.840 x 2.160
Viewing Angle UDLR	89°/89°/89°/89°
Contrast Ratio	4000:1 (Typ)
Brightness cd/m2	700 (Typ)
Colors	1.07 B Colors
Response Time	8.5ms Ton + Toff
Life Time (hours)	60.000

CONNECTIVITY

Analogue RGB Input	1xDB15
Digital Input	1xDVI-D 1xDP
Auto Detection	Yes
No Signal Detected	Standby Mode
Identification	DDC2Bi EDiD v1.3

ELECTRICAL

Power Supply Input	110/120VAC 50-60Hz
Power consumption for the standad reference	125W
Energy Management	VESA DPMS

MECHANICAL (SMUP550M-10)

Net (mm)	2157x940x135
Base (Optional)	1090x300
Packing (WxHxD)	2350x1170x480
Net Weight (Kg)	95

ENVIRONMENTAL CONDITIONS

Operation Temperature	0° to 50°
Storage Temperature	-20° to 60°
Operation Humidity (%)	10 to 90
Storage Humidity (%)	10 to 90

OTHERS

Certifications	CE; RoHS
Plug & Play	VESA DDC2Bi
Accessories	Mains Power Cord User Manual

ORDERING INFORMATION

SMUP550M-10	Standard 55.0" MUP-M Line
SMUP550M-18	55.0" MUP-M Line with built-in PC Intel J4125 Quardcore CPU RAM 4GB DDR3/120GB SSD Intel HD Graphics Chipset
SMUP550M-15	55.0" MUP-M Line with built-in DMP Digital Media Player

Specifications subject to change without prior notice

SMUP550M-10

SOLTEC
STANDARD AVAILABLE OPTIONS

DIGITAL SIGNAGE MUP M Line

55.0" Professional Digital Multimedia Totem

Built-in PC



High Brightness



Speakers



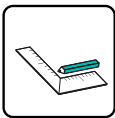
Touch Screen



Protective glass



Housing Customization



ORDERING INFORMATION OPTIONS

I3 - CPU
I5 - CPU
I7 - CPU

Intel i3 CPU upgrade
Intel i5 CPU upgrade
Intel i7 CPU upgradew

8RAM
16RAM
32RAM

8GB RAM DDR3 upgrade
16GB RAM DDR3 upgrade
32GB RAM DDR3 upgrade

PCT550DP
PCT550IN
IR-550-X

55.0" Projected Capacitive Touch Screen (Outdoor)
55.0" Projected Capacitive Touch Screen
55.0" Infrared Technology (X=2/6/12/32) simultaneous touches

550HB

2500cd/m² High Brightness TFT with High Tni 110° option

G550L
G550AG

55.0" 6mm Laminated Protective Glass
55.0" 6mm Anti-Glare Laminated Protective Glass

RALxxxx

Customized RAL Color

CUSTOM

Customized housing as per customer requirements



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SOLTEC
GENERAL DIMENSIONS

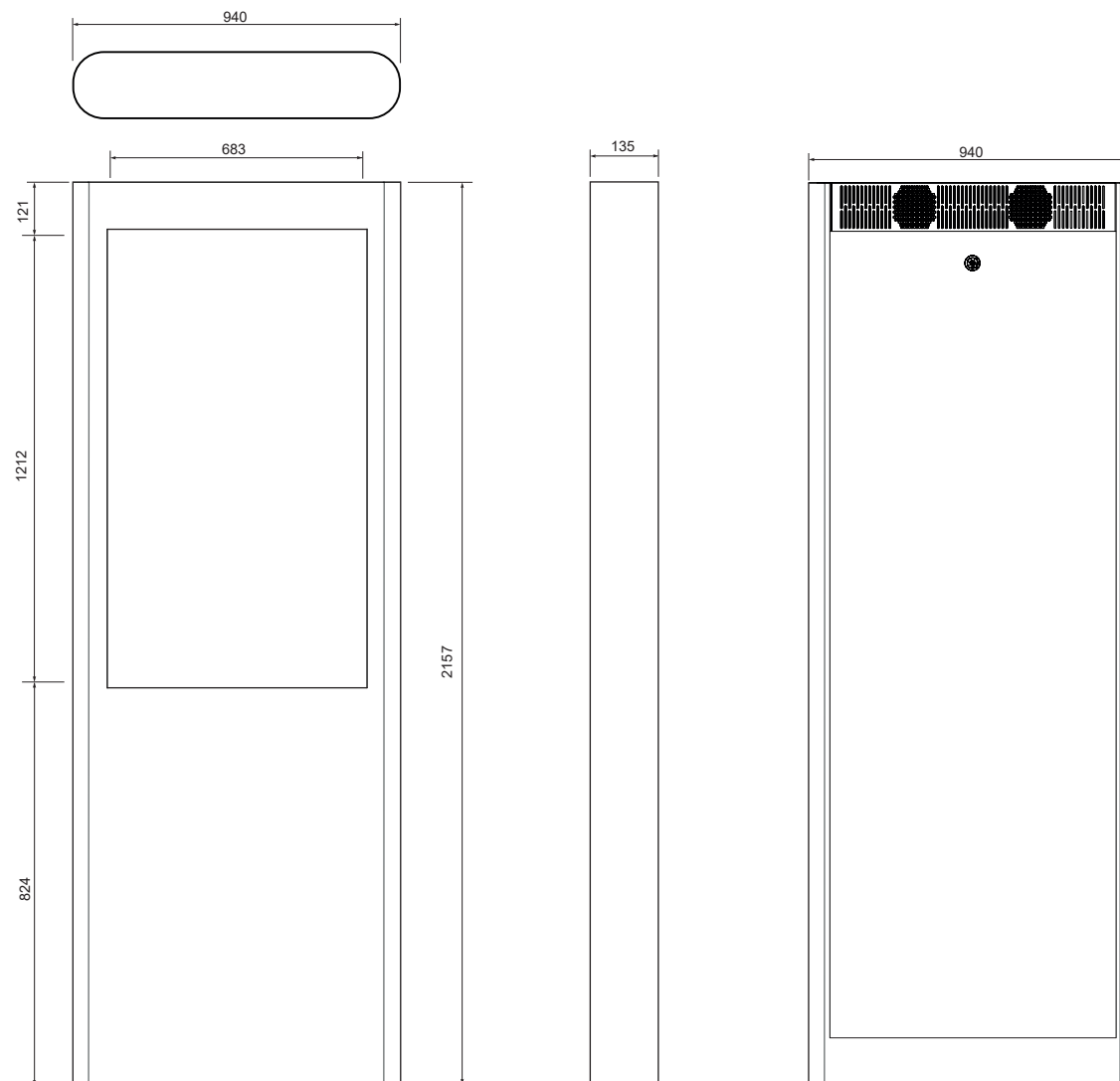
DIGITAL SIGNAGE

MUP M Line

CONSULTANTS & ARCHITECTS

Technical product description

Digital Multimedia Totems with with 55" Professional TFT Monitor Built-in. 4K 3.840 x 2.160 native resolution, contrast ratio 4000:1, brightness 700cd/m², perfect viewing angle 178°/178°. Painted steel housing with rounded sides with internal holes to allow fix the totem from inside, so no visible screws. Designed to allocate a full range of options like front protective glass, touch screen, built-in PC, Digital Media Player...



Illustrated standard model

