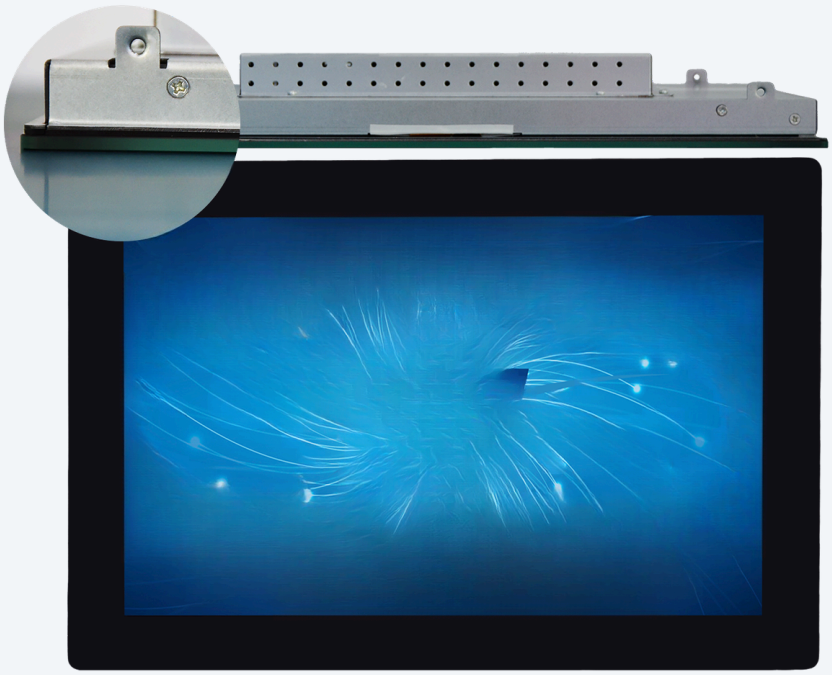
SVOTL133

13.3″ Open frame touch monitor · 16:9 · 1920 × 1080

13.3″
DISPLAY SIZE

OPEN FRAME TOUCH MONITOR



The SVOTL133 is a 13.3 inch open frame touch monitor with a native 1920 × 1080 16:9 panel, 400 cd/m^2 brightness and 1500:1 contrast, designed to be built into kiosks, cabinets and enclosures. PCAP touch with strengthened IK08 cover glass, VGA and DisplayPort inputs and VESA 75x75 fixings or side mounting brackets mounting, rated for 24/7 operation with a 30,000 hour MTBF and a 3 year warranty.

KEY FEATURES

- Full HD 1920 × 1080
- 400 cd/m^2 brightness
- 1500:1 contrast
- 160 degree viewing
- PCAP 10 point touch
- IK08 strengthened glass
- VGA and DisplayPort inputs
- VESA 75×75 fi×ings or side mounting brackets
- 3 year warranty

AT A GLANCE

13.3″	**1920 × 1080**	**400** nit	**2.87** kg
DIAGONAL	RESOLUTION	BRIGHTNESS	WEIGHT

Technical Specifications

PANEL

Display technology	**Active matrix TFT-LCD, LED backlight**
Diagonal size	**13.3″**
Aspect ratio	**16:9**
Resolution	**1920 × 1080**
Active area (W×H)	**293.76 × 165.24 mm**
Brightness (typ.)	**400 cd/m²**
Contrast ratio	**1500:1**
Viewing angle	**160° / 160° (H/V)**
Colours	**16.7 million**
Response time	**35 ms**

TOUCH

Touch technology	**Projected capacitive (PCAP)**
Touch points	**10-point**
Cover glass	**Strengthened glass, IK08**
Glass thickness	**5.3 mm ± 0.3 mm**
Light transmission	**≥ 83%**
Touch response	**10 ms**
Touch interface	**USB**
Surface treatment	**Anti-Glare (optional)**

MECHANICAL

Outline (W×H×D)	**327.6 × 203.1 × 49.1 mm**
Mounting	**VESA 75 × 75 mm · Side mounting**
Bezel colour	**Grey**
Weight (net)	**2.87 kg**

POWER

Power supply	**+12 V DC ±5% · 2.5 mm coaxial jack**
Power consumption	**12 W max.**

OPERATION

Operating temperature	**0 – 40 °C**
Storage temperature	**-20 – 60 °C**
Operating humidity	**20% – 80%**
Storage humidity	**10% – 90%**
Altitude	**Up to 3,000 m**
MTBF	**30,000 hours**

CONNECTIVITY

Video inputs	**DisplayPort, VGA**
OSD control	**Back buttons: Power, Auto, Up, Down, Menu**
Speakers	**Optional**
Included accessories	**Cables: VGA × 1, USB × 1 (1.5 m)**

COMPLIANCE

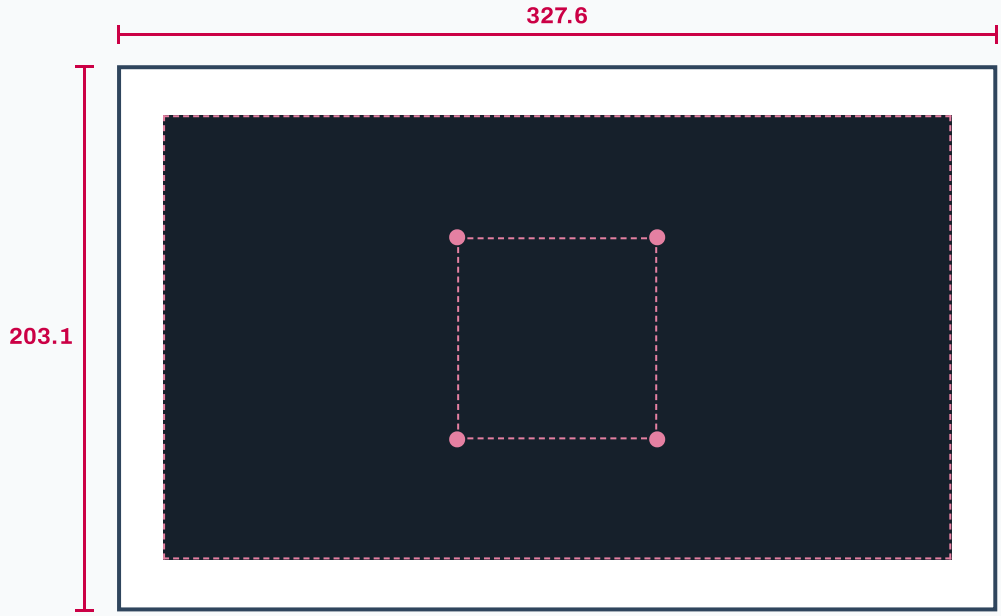
Approvals	**CE, FCC,CCC, UKCA**
Warranty	**3 years**

Figures follow the manufacturer's current published specification table for this model; rows it does not publish are omitted rather than estimated. Warranty and support are covered by standard Assured Digital Signage terms. Specifications and availability are subject to change without notice. Trademarks are the property of their respective owners. Errors and omissions excepted.

Technical Drawing

All dimensions in millimetres — not to scale.

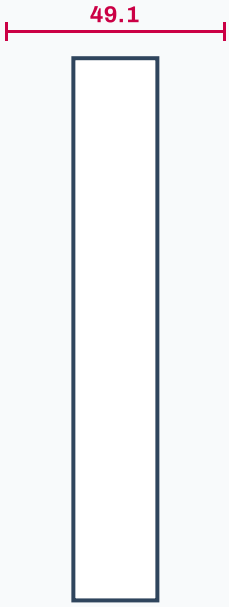
FRONT VIEW — WITH VESA PATTERN



Active area **293.76 × 165.24** mm

VESA 75 × 75 · 4 × M4, max. screw depth 6 mm

SIDE VIEW



Depth **49.1** mm

Side fixings **4 × M4 top/bottom, 220 mm centres (6 mm)**

Drawn from the manufacturer's dimensional drawing — not to scale

327.6	203.1	49.1	75×75
WIDTH (MM)	HEIGHT (MM)	DEPTH (MM)	VESA PATTERN (MM)

Drawn from the manufacturer's dimensional drawing — not to scale. Outline and active-area figures follow the specification table on page 2; the fixing pattern, thread size and screw depth are taken from the drawing. Confirm critical dimensions before fabrication or installation. Warranty and support are covered by standard Assured Digital Signage terms. Specifications and availability are subject to change without notice. Trademarks are the property of their respective owners. Errors and omissions excepted.