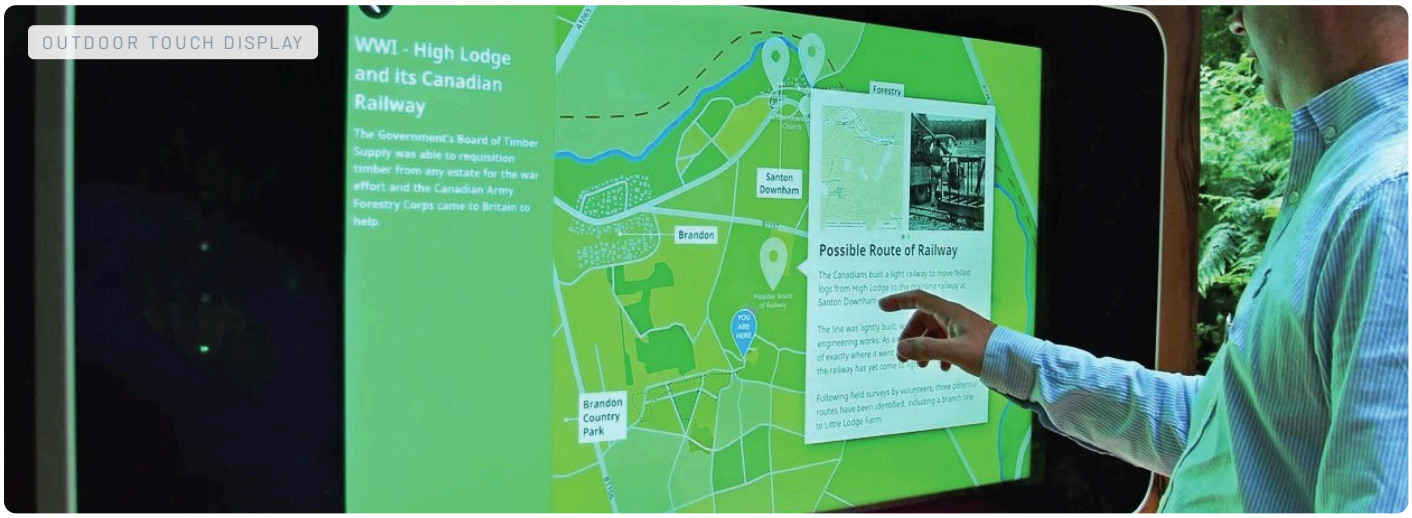
SVOW43D-T2

43″ 4K UHD IP65 Outdoor 10-Point PCAP Touch Display · 2,500 cd/m²

43″
DISPLAY SIZE



The SVOW43D-T2 is a fully integrated 43″ 4K UHD outdoor touch display for interactive wayfinding, self-service and advertising in any weather. Ten-point projected-capacitive touch through toughened 4H anti-reflective glass gives smooth interaction even with wet hands or gloves, while an IP65-rated, IK10 vandal-proof enclosure and 2,500 cd/m² full-array local dimming panel keep it readable and reliable outdoors. Advanced temperature control and an ambient light sensor support 24/7 use from –10°C to 50°C, and the integrated Android 10 media player with 4GB RAM and 32GB storage supports plug-and-play USB or networked CMS updates.

KEY FEATURES

- 10-Point PCAP Touch
- 4K UHD Resolution
- Full-Array Local Dimming
- 2,500 cd/m² Sunlight Readable
- IP65 Weatherproof
- IK10 Vandal Proof
- Temperature Control
- Ambient Light Sensor
- Android 10 Media Player
- 24/7 Usage

AT A GLANCE

43″ PANEL SIZE	**3840 × 2160** 4K UHD RESOLUTION	**2,500 cd/m²** BRIGHTNESS
IP65 · IK10 WEATHER & IMPACT	**–10° to 50°C** OPERATING RANGE	**65 kg** NET WEIGHT

AVAILABLE IN THE T2 TOUCH SERIES

22″	32″	**43″**	49″	55″	65″	75″	86″

43″–86″ models feature 4K UHD panels at 2,500 cd/m².

Technical Specifications

PANEL

Panel size	43"
Resolution	3840 × 2160 (4K UHD)
Display area	941 × 529 mm
Aspect ratio	16:9
Brightness	2,500 cd/m²
Contrast ratio	1,200:1
Dynamic contrast	100,000:1
Backlight	Full-array local dimming
Colours	1.07 billion (10-bit)
Viewing angle	178°

TOUCH

Touch technology	Projected capacitive
Touch points	10
Glass hardness	4H minimum

MECHANICAL

Unit size (H×W×D)	1359 × 653 × 140 mm
VESA (landscape / portrait)	400 × 400 mm
Net weight	65 kg
IK rating	IK10
Enclosure protection	IP65

COMPUTER

Operating system	Android 10
CPU	Rockchip RK3399 @1.8GHz
GPU	Mali-T860 MP4 @600MHz
RAM	4GB DDR3
Internal storage	32GB
Graphics engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1
Media resolution	3840×2160 / 2160×3840
Media formats	MPG, AVI, MP4, RM, TS · MP3, WMA · JPG, PNG

CONNECTIVITY & POWER

AV inputs	HDMI ×2
USB	USB 2.0 ×2, USB 3.0 ×2
LAN	10/100 Mb/s Ethernet
Wi-Fi	802.11 b/g/n/ac
Power consumption	285W
Input voltage	AC 100–240V 50/60Hz

ENVIRONMENTAL & WARRANTY

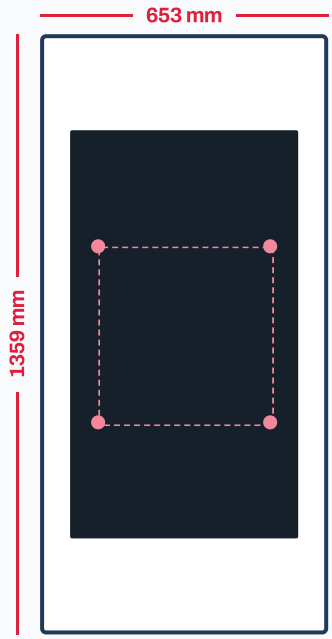
Operating temp.	-10°C to 50°C
Operating humidity	10–85%
Storage temp.	-30°C to 60°C
Storage humidity	5–90%
Warranty	3 year (5 opt.) · lifetime support

Included: AC power cable, remote control, lockable wall mount. Options: network upgrade, camera. Specifications and availability are subject to change without notice. Errors and omissions excepted.

Technical Drawing

All dimensions in millimetres — not to scale.

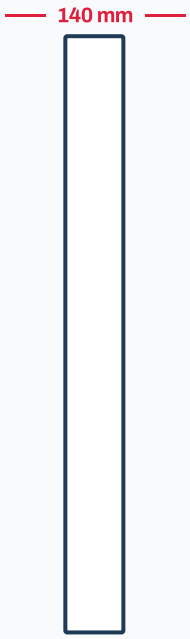
FRONT VIEW — WITH VESA PATTERN



VESA 400 × 400 mm · 4 × M6

43″ 4K UHD display area 941 × 529 mm · portrait or landscape

SIDE VIEW



653	1359	140	400 × 400
WIDTH (MM)	HEIGHT (MM)	DEPTH (MM)	VESA (MM)

Dimensional values taken from the manufacturer's specification (portrait orientation shown; the display can be mounted landscape or portrait). Diagram is schematic and not to scale; confirm critical dimensions before fabrication or installation.