



So, you're going to advertise, promote, inform or entertain with an Outdoor Poster Display... great. Our customers usually have two big needs...

Security: The Teksmart Displays are encased in a robust and hardwearing casing. Appearance: Vandal proof, high brightness screen and weather proof yes, but also compact and eye-catching. Available in a wide range of sizes: 32", 43", 49", 55" and 65" – each display has in-built speakers and comes with a wall mounted installation bracket.

Features:

- Highly configurable 'built to order' hardware
- Built for 24/7 commercial use and designed for public spaces
- IP65 waterproof rating to withstand harshest of weather conditions
- Ruggedised 'anti-vandal' casing for demanding outdoor application
- High brightness screen for exceptional picture quality in direct sunlight
- High definition screen with a wide viewing angle
- Integrated premium quality speakers
- Comes complete with wall-mount bracket

Configure:

To ensure that our products meet your exact requirements, we offer highly-customisable solutions. First pick your perfect size, and then configure your display based on the following options:

1. Screen Orientation: Portrait or Landscape?

Choose from either portrait or landscape screen orientation.

2. Integrated Media Player: What Specification?

Choose from the following options:

- Entry-Level Android OS Media Player
- Enterprise-Level Windows OS (i3 PC) Media Player
- Premium-Level Windows OS (i5 PC) Media Player

... Or even opt for no media player (if you plan to connect to an external source).

3. Touchscreen Functionality: Yes or No?

You can decide whether you want your display to have an integrated touch-screen or not.



Screen Size	32"	43"	49"	55"	65"
Display					
Screen Type	LCD	LCD	LCD	LCD	LCD
Resolution (Pixels)	1920 x 1080 (HD)	1920 x 1080 (HD)	1920 x 1080 (HD)	1920 x 1080 (HD)	1920 x 1080 (HD)
Brightness	2000 cd/m2	2000 cd/m2	2000 cd/m2	2000 cd/m2	2000 cd/m2
Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Contrast Ratio	3000:1	3000:1	3000:1	3000:1	3000:1
Colour Depth	16.7 M	16.7 M	16.7 M	16.7 M	16.7 M
Viewing Angle (H/V)	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Response Time	6ms	6ms	6ms	6ms	6ms
Life Span (Hours)	60000	60000	60000	60000	60000
Power					
Mains Power	100-240v	100-240v	100-240v	100-240v	100-240v
Power Consumption	230W	280W	300W	360W	580W
Standby Consumption	6W	6W	6W	6W	6W
Dimensions & Weights					
Unit Size (W x H x D) - Landscape Version	90 x 89 x 17 cm	113 x 102 x 17 cm	127 x 110 x 17 cm	141 x 118 x 17 cm	163 x 130 x 17 cm
Unit Size (W x H x D) - Portrait Version	59 x 120 x 17 cm	72 x 143 x 17 cm	80 x 157 x 17 cm	88 x 171 x 17 cm	100 x 193 x 17 cm
Unit Weight	90 kg	125 kg	140 kg	155 kg	190 kg
Packaged Size (W x H x D)	130 x 105 x 42 cm	153 x 118 x 42 cm	168 x 126 x 42 cm	181 x 133 x 42 cm	203 x 146 x 42 cm
Gross Weight	105 kg	140 kg	155 kg	170 kg	205 kg
Installation					
VESA Compatibility	100 x 100 mm	200 x 100 mm	200 x 100 mm	400 x 400 mm	400 x 400 mm
Audio					
Speakers	2 x Internal Speakers				
Speaker Output	10 Watts				
Design					
Colour/s	Black and Silver				
Shell Material/s	Steel Construction				
Screen Material	Tempered Glass Face				
Security	Ports, Connectors and Controls are Located within a Lock-Protected Compartment				
Cooling Method	Air Conditioning System				
Operating Environment					
Working Temperature	-10°C ~ +50°C				
Working Humidity	10% - 90%				
Certifications & Standards	CE, ROHS, IP65 Waterproof Rating				
Accessories	AC Power Lead, Wi-Fi Antenna, Key for Rear Access Door				
Product Warranty	1 Year Warranty				

Optional Integrated Media Player	1. Entry-Level Android OS Media Player	2. Enterprise-Level Windows OS (i3 PC) Media Player	3. Premium-Level Windows OS (i5 PC) Media Player
Operating System	Android® 5.1	Windows® 10	Windows® 10
Processor	Rockchip® Octa-Core 1.8GHz	Intel® i3 3240 Dual-Core 3.4GHz	Intel® i5 3470 Quad-Core 3.2GHz
Memory	1GB DDR3 Ram	4GB DDR3 Ram	8GB DDR3 Ram
Storage	8GB Flash	240GB SSD Hard Drive	240GB SSD Hard Drive
Network	Wi-Fi, RJ45 LAN	Wi-Fi, RJ45 LAN	Wi-Fi, RJ45 LAN
Ports	USB, RJ45, HDMI	USB, RJ45, HDMI	USB, RJ45, HDMI

...or even opt for no media player (if you plan to connect to an external source).

Optional Touchscreen	
Detection Method	Projected Capacitive 10-Point Touch
Touch Method	Finger, Stylus or Opaque Object
Interpolation	32767 x 32767
Response Time	≤20ms
Accuracy	±2mm
Interface	USB
Supported OS	Windows, MAC, Linux, Android