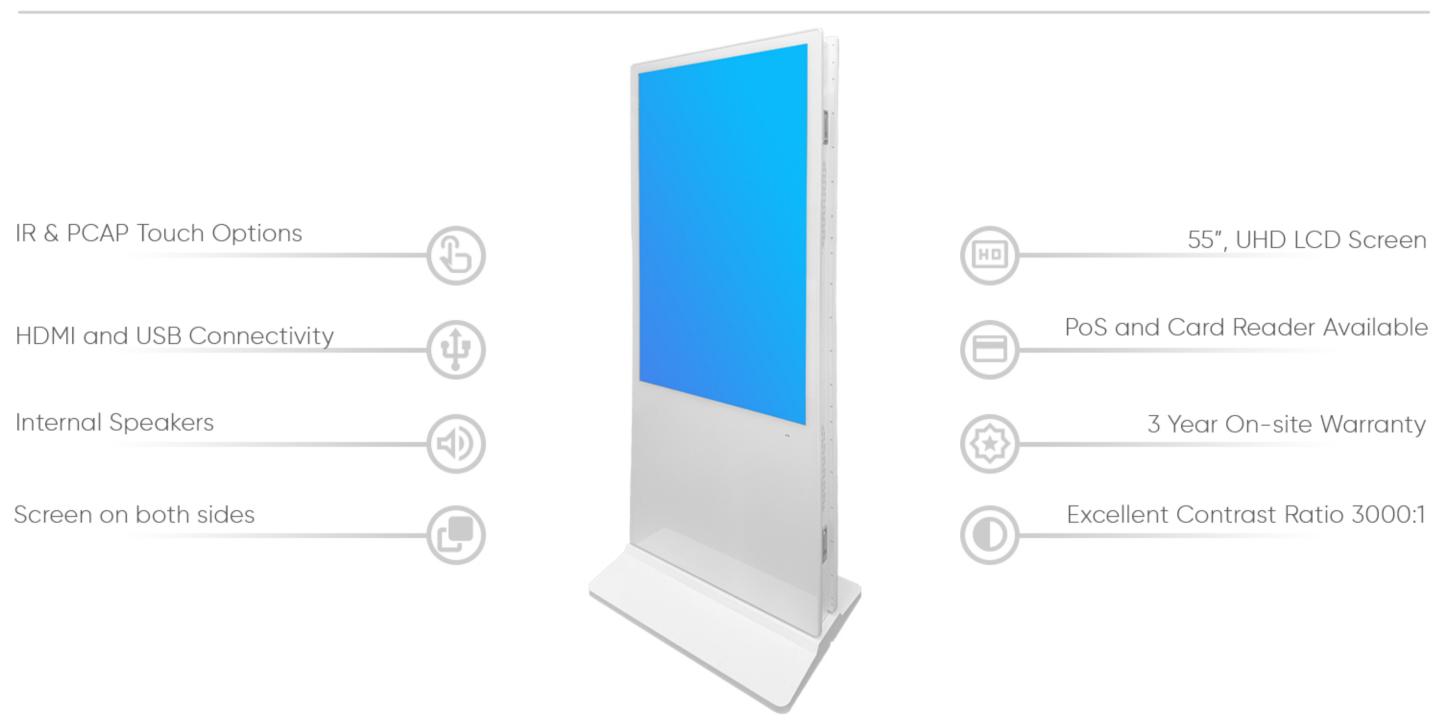
Promultis Totem DUO

The Promultis Totem DUO is a versatile dual-sided display offering both infrared (IR) and PCAP touch options, perfect for interactive digital signage and customer engagement.







| SPECIFICATIONS | |
|--------------------|------------------------|
| Panel Size | 55" TFT-LCD |
| Display Area (mm) | (W) 1209.6 x 680.4 (H) |
| Aspect Ratio | 16:9 |
| Maximum Resolution | 1920 x 1080 |
| Display Colour | 16.7M |
| Pixel Pitch (mm) | (H) 0.63 x 0.63 (V) |
| Brightness (nits) | 450 cd/m² |
| Contrast | 3000:1 |
| Visual Angle | 178°/178° |
| Response Time | 5ms |
| Life (hrs) | >60,000 (hrs) |
| | INPUT & OUTPUT |
| HDMI | 1 |
| USB | 1 |
| VGA | 1 |
| Audio | 1 |
| Lan | 1 |
| Speaker | 2x5W (9Ω) |
| VIDEO | |
| Colour System | PAL/NTEC/SECAM |
| | SCREEN MENU DISPLAY |





| Menu Language | English | | |
|---------------------------|------------------------------------|--|--|
| POWER | | | |
| Power Supply | AC100~240V 50/60Hz | | |
| Maximum Power Consumption | ≤380W | | |
| Standby Power Consumption | <5W | | |
| | DETAILED FUNCTIONS | | |
| Video Format | MPEG1/MPEG2/MPEG4/DivX/ASP/WMV/AVI | | |
| Audio Format | Wave/MP3/WMA/AAC | | |
| Image Format | JPEG/BMP/TIFF/PNG/GIF | | |
| Image Resolution | 480p/720p/1080p | | |
| | TEMPERATURE | | |
| Working Temperature | 0°C~50°C | | |
| Storage Temperature | -20°C~60°C | | |
| Working Humidity | 85% | | |
| Storage Humidity | 85% | | |
| APPEARANCE | | | |
| Colour/ Appearance | White/Black/Customised | | |
| Case | Metal Case SPCC | | |
| Installation | Floor-Standing | | |
| Certificate | CE FFC | | |
| Quality Standard | ISO9001, CCC | | |
| | TOUCH PANEL | | |





| Specification | Infrared Touch | |
|-------------------------|----------------------------------|--|
| Accuracy | <u>+</u> 2mms | |
| Transmittance | ≥92% | |
| Hardness | 7H | |
| Click Manner | 10 Points | |
| Response Time | <u>≤</u> 10ms | |
| Life Time | More Than 600,000,000 Times | |
| COMPUTER SPECIFICATIONS | | |
| Main Chipset | NM70M-I7M2 | |
| CPU | 17-3520M 2.9GHz-3.6GHz | |
| System Bus Frequency | 800/1066/1333MHz | |
| Graphics Card | Integrated | |
| Audio Card | Integrated AC97 | |
| Network Cardl | Integrated 10/100/1000M Adaptive | |
| Memory | 4G DDRIII | |
| Hard Disk | 128G SSD | |
| Wi-Fi | Included | |
| OS | Windows Trial Version | |





| | SPECIFICATIONS | | |
|---------------------------------|--|--|--|
| Panel Size | 55" TFT-LCD | | |
| Display Area (mm)/mode | 1209.6 (W) x 680.4 (H) 16:9 | | |
| Maximum Resolution | 3840x2160 | | |
| Display Colour | 16.7M | | |
| Pixel Pitch (mm) | 0.63 (H) x 0.63 (V) | | |
| Brightness (nits) | 450cd/m ² | | |
| Contrast | 3000:1 | | |
| Visual Angle | 178°/178° | | |
| Response Time | 5ms | | |
| Life (hrs) | >60,000 (hrs) | | |
| | INPUT & OUTPUT | | |
| HDMI | 2 | | |
| USB | | | |
| | 2 | | |
| Audio | 2 2 | | |
| Audio LAN | | | |
| | 2 | | |
| LAN | 2 2 | | |
| LAN Wi-Fi Antenna | 2 2 2 2 | | |
| LAN Wi-Fi Antenna | 2 2 2 2 2 2x5W (9Ω) | | |
| LAN Wi-Fi Antenna Speaker | 2 2 2 2 2x5W (9Ω) VIDEO | | |





| | POWER | | |
|----------------------------|------------------------|--|--|
| Power Supply | AC100~240V 50/60Hz | | |
| Maximum Power Consumption | ≤380W | | |
| Standyby Power Consumption | <5W | | |
| TEMPERATURE | | | |
| Working Temperature | 0°C~50°C | | |
| Storage Temperature | -20°C~60°C | | |
| Working Humidity | 85% | | |
| Storage Humidity | 85% | | |
| | APPEARANCE | | |
| Colour/Appearance | White/Black/Customised | | |
| Case | Metal Case SPCC | | |
| Installation | Floor-Standing | | |
| Certificate | CE FCC | | |
| Quality Standard | ISO9001, CCC | | |
| | TOUCH PANEL | | |
| Specification | PCAP Touch | | |
| Accuracy | <u>+</u> 2mms | | |
| Transmittance | ≥92% | | |
| Hardness | 7H | | |
| Click Manner | 10 points | | |
| Response Time | ≤10ms | | |





| Life Time | More Than 600 million times | |
|--------------------|------------------------------------|--|
| DETAILED FUNCTIONS | | |
| Video Format | MPEG1/MPEG2/MPEG4/DivX/ASP/WMV/AVI | |
| Audio Format | Wave/MP3/WMA/AAC | |
| Image Format | JPEG/BMP/TIFF/PNG/GIF | |
| Image Resolution | 480P/720P/1080P/2160P | |





