THE TOPAZ ULTRA-SLIM BEZEL DISPLAY
DESIGNED FOR EYE-CATCHING SEAMLESS VIDEO WALL SOLUTIONS

Our **TOPAZ Video Wall displays** provide a near seamless bezel with a combined bezel thickness of just 3.5mm between the 2 screens! This delivers breath-taking results when a real impact is needed creating a near seamless image on a big scale.

Designed for digital signage applications and intended to operate 24/7 this display features an **Inbuilt Video Matrix Processor** meaning the displays can be connected together to create a video wall and will automatically tile the content with no additional hardware needed!

These feature rich displays also feature a dedicated **Temperature Control System** with the internal fans keeping the display and internal components operating at the optimum temperature ensuring longevity for the display.

These displays feature a wide range of inputs making it easy to connect your media source to the video wall.

INTERNAL VIDEO MATRIX PROCESSOR

The inbuilt video matrix processor allows you to use these displays to create a stunning video wall with no additional equipment! The internal processor automatically tiles your graphics across the displays

Automatic Tiling Functionality

HD High Definition

Portrait or Landscape

Temperature Control

24/7 Usage

Eco-Friendly Power Timer

PRODUCT HIGHLIGHTS

SEAMLESS BEZEL

At a combined width of just 3.5mm these displays offer a seamless video wall delivering maximum results

SMART TEMPERATURE CONTROL

The intuitive temperature control system even allows you to set the desired temperature for the fans to become active ensuring the displays and their internal components operate at the optimum temperature!

POWER TIMER

Reduce power consumption and operating costs by automatically scheduling your displays to switch on & off

SPECIFICATIONS

PICTURE/DISPLAY		
DIAGONAL SCREEN SIZE	49"	55"
BEZEL SIZE (MM)	Bottom/right: 2.34, Top/left: 1.16	Bottom/right: 1.2, Top/left: 2.3
RESOLUTION	1920 x 1080 pixels	1920 x 1080
ASPECT RATIO	16:9	16:9
BRIGHTNESS	500 cd/m²	500 cd/m²
CONTRAST RATIO	4000:1	4000:1
VIEWING ANGLE (H/V)	178° x 178°	178° x 178°
DISPLAY COLORS	16.7M	16.7M
PIXEL PITCH	0.56 x 0.56	0.63 x 0.63
UNIT SIZE (WXHXD MM)	1077.5 x 604.3 x113.8	1213.4x 684.2 x 117.9
WEIGHT	25kg	31.5kg
AV INPUTS/OUTPUTS	HDMI, DVI, VGA, RGB/HV (BNC), Video1 IN (BNC), Video2 IN (BNC), Video1 OUT (BNC), Audio in, Audio out	
DISPLAY AREA	1074 x 600.8	1209.9 x 680.7
COLOUR TEMPERATURE	10000K	10000K
ACTIVE AREA	1074 x 600.8	1209.9 x 680.7
WORKING TEMPERATURE	0 - 50°C (32 - 104°F)	
OPERATING HUMIDITY	10-90%	
MAINS POWER	110-240V AC/50-60Hz	
WORKING PRESSURE	800-1114 hPa (Altitude:0-2,000m)	
ACCESSORIES	Remote control, AC Power Cable, VGA Cable, OSD Control Box	