



Model designation	VENUS
Pixel pitch	1.27 mm
Brightness (max.)	1,700 nit
Application area	Indoor
Pixel density	480 x 270 px/cabinet; 619,414 px/m ²
LED-type	IMD (Integrated Matrix Device); CCT (Common Cathode Technology) ; Flip Chip
Lifespan LED	100,000 hours
Viewing angle	160° horizontal; 160° vertical
Processing	Brompton Tessera
Power consumption	Maximum: 181 W/cabinet; 867 W/m ² Average: 60 W/cabinet; 288 W/m ²
Input voltage	100 - 240 V / 50 - 60 Hz
Ambient temperature	-10 to 45 °C
Operating humidity	10 to 90 %
Cabinet dimensions	610 x 343 x 80 mm (W x H x D); (-0.21 m ² ; 27.6")
Max. Overall height (hanging/standing)	18 Cabinets / 18 Cabinets
Weight	9.2 kg/cabinet; 43.98 kg/m ²
Maintenance	Front/Rear service
Faceted installation	0°; -1,5°; -2,5°; -3,5° (bigger size on request)
Protection (Front/Back)	IP40/IP21
Certification	CE, RoHS, EMC class A, FCC, TÜV