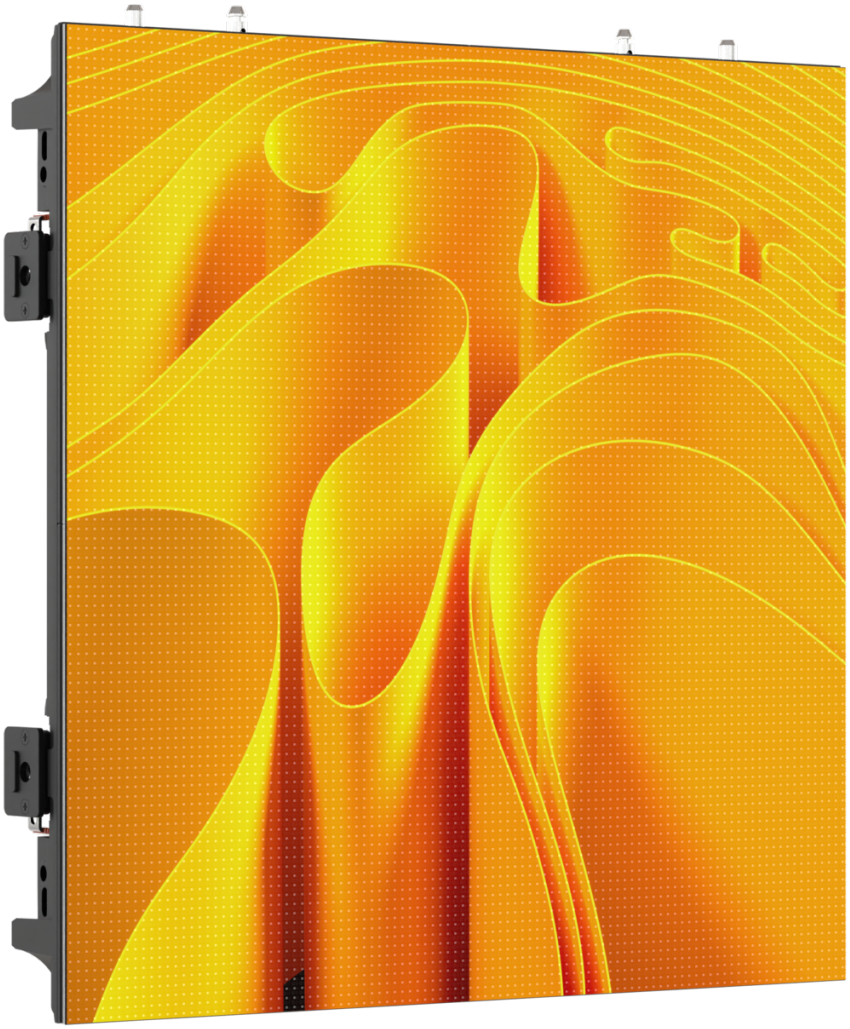
GammaPix 48T1X1WF

ORDER CODE: GAMMAX48T1X1WF



IP RATING

IP65 (front) - IP54 (back) for temporary outdoor use

MAIN FEATURES

- Single person installation, auto lock design, scratch protection and flip corner shield
- Built in curve mechanics for +10° / -10° concave & convex
- Refresh rate of 3.840 Hz

TECHNICAL SPECIFICATIONS

VIDEO

Driver chip type:	ICN 2153
LED source:	Nationstar SMD1921 black frame and white face
Pixel pitch:	4.8 mm
Panel resolution:	104x104pixels
Module resolution:	52x52pixels
Luminous flux:	3.500nit
Contrast:	3.000:1
Grayscale:	14 bit
Refresh rate ≥:	3.840Hz
Drive Mode:	1/13 scan, constant current
Vertical viewing angle:	120°
Horizontal viewing angle:	140°
LED density:	43.264LED/sqm
Dead Pixel Ratio:	<0,002
LED avg life span:	100.000 h

ELECTRICAL

Power input/output:	IPKON Seetronic IN/OUT
Power supply:	AC 110/230 V 50/60 Hz
Max power consumption (panel):	150W
Avg power consumption (panel):	50W
Max power consumption (sqm):	600W
Avg power consumption (sqm):	200W
Standby power consumption (pannello):	50W
Max rated current/panel::	AC 220 V / 0.68 A
Working temperature:	-20°C / +50°C
Working humidity:	10~90 RH%

PHYSICAL

IP rating:	IP65 (front) - IP54 (back) for temporary outdoor use
Cooling:	fan-free with natural convection
Housing:	Die-cast aluminium housing
Finish:	black

CONTROL

Receiving card:	A5S PLUS
Other controllers type:	mapping, firmware copy, RCFGX restore, calibration chip on LDM (module flash)
Control protocol:	Novastar
Signal input:	RJ45
Signal output:	RJ45

MECHANICS

Other specifics:	curve configurations (mechanics on board), corner protection, bottom protection, auto-lock mechanics
Magnetic LED modules:	not available
Module size (WxH):	250x250mm
Panel size(WxHxD):	500×500×64mm
Vertical hanging system:	built-in aliscaf clamp support
Connection:	seamless locking system
Panel weight:	6,4kg
Weight per square meter:	25,6kg
Hanging Panel Quantity ≤:	20 for hanging and 12 for stacking

INSTALLATION

Curve configurations:	convex and concave -10° / +10°

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA

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ACCESSORIES & RELATED PRODUCTS



GXFCM100481X1
Flightcase 10 in1 for GAMMAX48T1X1WF



GXHGB01
Fly bar / ground bar for GAMMAX29B and GAMMAX48T systems, 1 column



GXHGB02
Fly bar / ground bar for GAMMAX29B and GAMMAX48T systems, 2 columns



DXBS21
2in1 back support for DELTAX and GAMMAX series LED wall for ground system fixing



DXBS31
3in1 back support for DELTAX and GAMMAX series LED wall for ground system fixing



DXBS41
4in1 back support for DELTAX and GAMMAX series LED wall for ground system fixing



DXBSC
Back plate for DELTAX and GAMMAX series LED wall for ground system fixing



DXXJ
Metal joint to connect 4 x DELTAX/GAMMAX series cabinets, M10 hole for clamp



GXCJ
Cabinet curve metal plate for GAMMAX series LED wall



OXFCIS100
Rigging/ground-stack structure flightcase for all LEDScreen, 100cm



OXFCIS150
Rigging/ground-stack structure flightcase for all LEDScreen series, 150cm



OXFCIS200
Rigging/ground-stack structure flightcase for all LEDScreen series, 200cm



OXFCSP
Spare part flightcase for OMEGAX-DELTAX series LED-display



OXACL01
Power cable for LED display series, Seetronic, L.140 cm



OXACL10
Power cable for LED display series, Seetronic, L.10 m

SXDCL01
Data cable for SIGMAX LED display series assembled with RJ45, IP65, L 140 cm

SXDCL10
Data cable for SIGMAX LED display series assembled with RJ45, IP65, L 10 m

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TECHNICAL DRAWINGS

