

WT Series

General information	Model Number	IL-FISS-WT0.78-M4
	Pixel Pitch (mm)	0.7mm
	Environment	Indoor
	Physical Density (pixels/m ²)	1,638,400pixels/m ²
LED	Configuration	miniLED4in1
	Wavelength (pixels/m ²)	R:616-626nm,G:520-540nm,B:460-480nm
Module	Resolution (H x V pixels)	192x144pixels
	Quantity	12
	Dimensions (H x V mm)	150x112,5mm
	Dimensions (H x V inch)	5,91x4,43inch
	Weight (Kg)	0,11
	Weight (Lb)	0,24
Cabinet	Resolution (H x V pixels)	768x432pixels
	Dimensions (H x V mm)	600x337,5mm
	Dimensions (H x V inch)	23,62x13,29inch
	Weight (Kg)	5,6
	Weight (Lb)	12,35
	Material	Die-castaluminum
	Maintenance Access	Front
Physical Parameters	Max. Rigging (Panel)	-
Optical Parameters	Brightness (After Calibration/nits)	600
	Brightness Adjustment	0~100%256levels
	Viewing Angle (°)	160°/160°
	Contrast Ratio	5000:1
	Color Temperature (K)	6500K(3200K~9300Kadjustable)
	Display Color (T)	35.2T
	Scan Rate	1/32
	Grayscale (Bits)	15bit
Power Supply	Max. Power Consumption (W/Panel)	90w/m ²
	Avg. Power Consumption (W/Panel)	30w/m ²
	Operating Power Source (V)	100-240V AC, 50/60Hz
Control System	Frequency (Hz)	50-60Hz
	Refresh Rate (Hz)	3840Hz
	Control Mode	Synchronousdisplay
	Signal Input Source	DVI,HDMI,DP,SDI
	Receiving Card	Novastar
	Multiplex/Driver Chips	XM11202G
	Control Distance (m>km)	Ethernetcable≤120m orFiberOptic≤15km
Operating Conditions	Operating Temperature (°C)	-10°C~+45°C
	Operating Humidity (%RH)	10-90%RHNon-condensing
	IP Rating (Front/Rear)	IP30
	LED Lifetime (h)	≥50000h
	Certifications	CE,FCC,RoHS,ETL