



The Thruput GFVT16 panel controller enables a wide range of monitors to be produced to a common design.

These monitors each provide a clear and reliable Quad-HD display capability, for deployment in high-density operational areas where heat and noise are carefully managed to provide the optimum working environment.

Key capabilities include:

- 60 Hz, zero latency.
- Pixel perfect clarity.
- Reliability.
- Minimum heat output.
- Minimum power consumption.
- Silent operation
- Single, Dual and Quad display modes.
- 40 Multi-touch inputs with palm rejection.

Specification

Version B

		85	65	58	50	42	40
Diagonal	inches	85	65	58	50	42	40
Pixel Pitch	DPI	52	68	76	88	105	111
Luminance	Cd/m ²	500	400	400	350	400	550
Contrast ratio	Up to : 1	3000		5000	5000		4800
Horizontal resolution	pixels	3840					
Vertical resolution	pixels	2160					
Anti-reflective coating		55% glare reduction, medium matte finish.					
Update rate		60Hz, zero latency					
Backlight		LED					
Input Channel		1 x DP 1.2 , 1 x HDMI 2.0, 3 x HDMI 1.4					
Power supply		Internal					
Mounting options		VESA, wall mount or freestanding					
Noise		0 dB (silent operation)					
Compliance		CE, FCC and ROHS class B					
MTBF	Hrs	8.70 x 10 ⁴					
Expansion	Touch screen	TBA	✓	TBA	✓	✓	✓
	TELLNET SNMP	✓	✓	✓	✓	✓	✓
	Recording	True loss recording (P/N: GF SENT TX DP 1.2)					
	Extension	Up to 200m true lossless (P/N: GF KVMX 4K x 2K)					

Comparison

