

42  
inch

## G420



- ★ 42" TFT-LCD Monitor
- ★ Resolution : 1366 x 768(WXGA)
- ★ Infrared Touch

<http://www.gpegkorea.com>

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# G420 Specification

42" Panel Mounting Touch Monitor

PANEL	Display Type	TFT LCD Panel
	Max. Resolution	1366 x 768
	Screen size	42 Inch
	Display Colors	16.7 Million Colors
	Pixel Pitch	0.681 x 0.681 mm
	Brightness	500cd/m <sup>2</sup> (Typical)
	Contrast Ratio	1500 : 1 (typical)
	Viewing Angle	88°/88° (L/R) & 88°/88° (U/D) (Typical)
	Response Time	8 ms
Input Signal	Standard	Analog RGB (D-Sub 15pin)
	Video Signal (optional)	Video (Composite & S-Video), DVI
	Sync.	Hori. 31.5 ~ 80KHz Vert. 56 ~ 75Hz
	Dot Clock	80MHz (Max.)
	Recommended	1366 x 768 @ 60Hz
Power Consumption	On working	< 240 watt (Max.)
	Stand By, Sleep	< 10 watt (Max.)
Plug & Play		DDC1 / DDC2B
Power saving		VESA DPMS
Power supply adapter	Input	AC 100V ~ 240V, 50 ~ 60 Hz
	Output	24V DC
Operating Temperature		0 ~ 50°C
Storage Temperature		-20 ~ 60°C
Operating Humidity		10%RH ~ 90%RH
Dimension (W x H x D)		1065 x 666.5 x 121.2 mm
Weight (NET)		About 42kg
Standard accessories		VGA cable, AC adapter, Power cord, Touch cable, Touch CD-ROM
Touch Screen	Touch Screen	Infrared
	Touch Interface	RS232 or USB
Options	DVI	24Pin
	AV	Composite & S-Video

Notice : Designs & Specifications are subject to change without notice

