

*20.1" Panel Mounting Touch Monitor*

20.1 inch

**G201**



- ★ 20.1" TFT-LCD Monitor
- ★ Capacitive Touch or Infrared Touch or SAW Touch Screen
- ★ Resolution : 1600 x 1200 (UXGA)

<http://www.gpegkorea.com>

**GPEG K&M LTD**

Suite 405, DAERUNG Techno Town 12,  
327-32, Gasan-Dong, Gumchun-Ku, Seoul, KOREA  
Tel : 82-2-868-5715, Fax : 82-2-868-5788  
e-mail : sales@gpegkorea.com

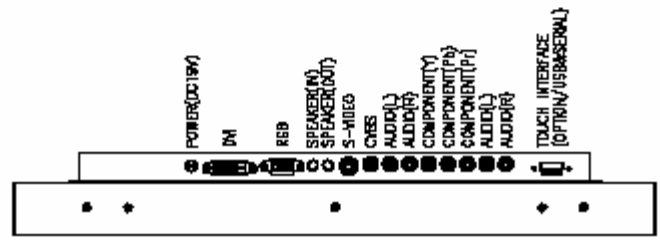
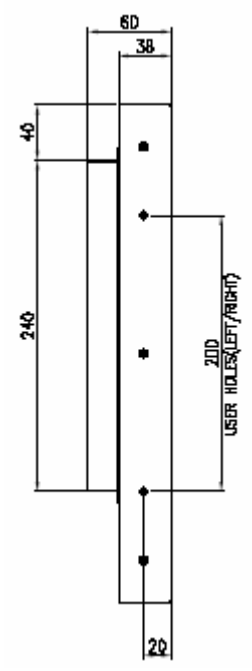
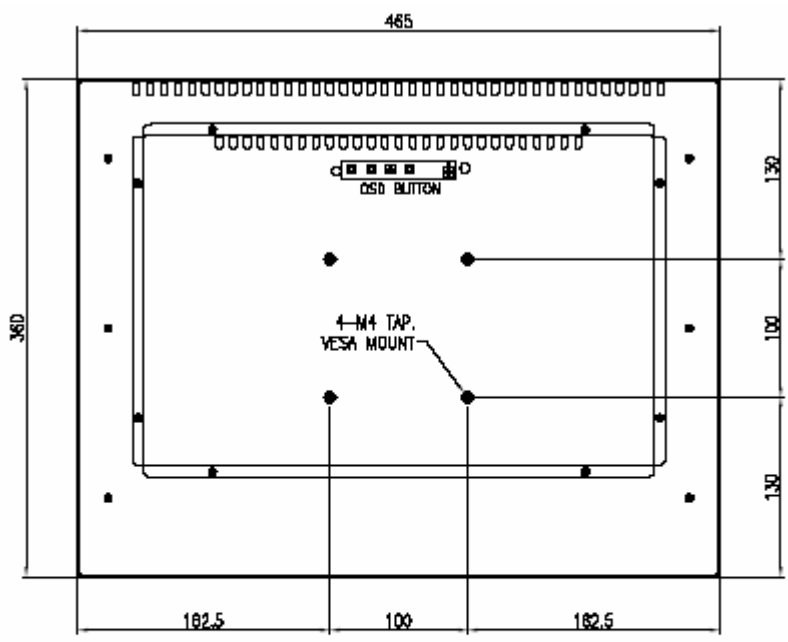
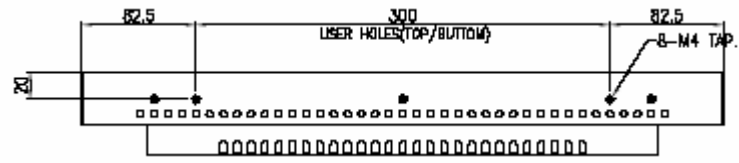
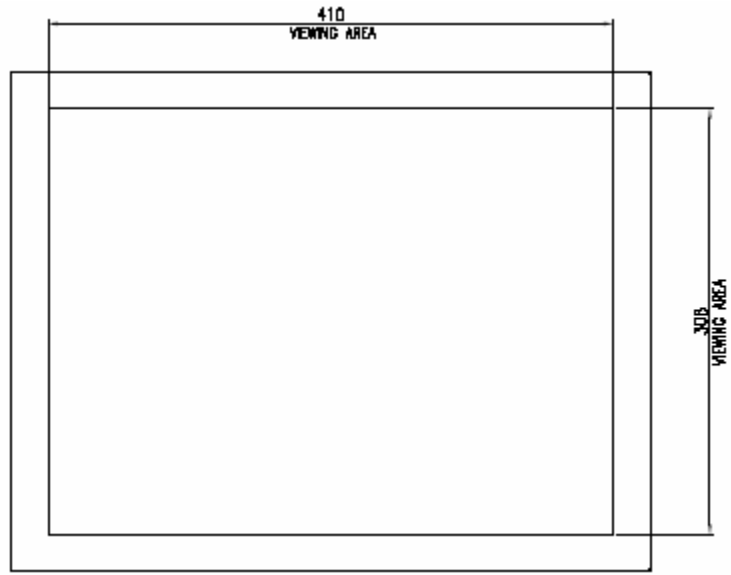
**GPEG K&M**  
● ● ●

# G201 Specification

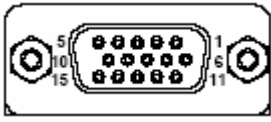
20.1" Panel Mounting Touch Monitor

PANEL	Display Type	TFT LCD Panel
	Max. Resolution	1600 x 1200 (UXGA)
	Screen size	20.1 Inch
	Display Colors	16.7 Million Colors
	Pixel Pitch	0.255 x 0.255 mm
	Brightness	250cd/m <sup>2</sup> (Typical)
	Contrast Ratio	400 : 1 (typical)
	Viewing Angle	88°/88° (L/R) & 88°/88° (U/D) (Typical)
	Display Area	408 x 306 mm
Input Signal	Standard	Analog RGB (D-Sub 15pin)
	Video Signal (optional)	Video (Composite & S-Video)
	Sync.	Hori. 31.5 ~79.9KHz Vert. 56 ~ 75Hz
	Dot Clock	85MHz (Max.)
	Recommended	1600 x 1200 @ 60Hz
Power Consumption	On working Stand By, Sleep	< 70 watt (Max.) < 4 watt (Max.)
Plug & Play		DDC1 / DDC2B
Power saving		VESA DPMS
Power supply adapter	Input	AC 100V ~ 240V, 50 ~ 60 Hz
	Output	19V (TBD)
Operating Temperature		0 ~ 40°C
Storage Temperature		-20 ~ 60°C
Operating Humidity		10%RH ~ 90%RH
Dimension		465 x 360 x 60 mm
Weight (NET)		About 6.4kg
Standard accessories		VGA cable, AC adapter, Power cord, Touch cable, Touch CD-ROM
Touch Screen	Touch Screen	Capacitive or Infrared or SAW
	Touch Interface	USB or RS232C
Option	VESA ARM	100 x 100 mm
	AV	Composite & S-Video
	DVI	24Pin

Notice : Designs & Specifications are subject to change without notice

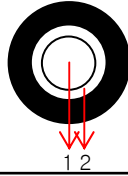


15pin (D-sub)



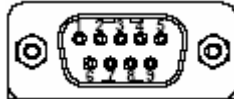
1	Red
2	Green
3	Blue
4	ID2
5	GND
6	R-GND
7	G-GND
8	B-GND
9	NO PIN
10	S-GND
11	IDO
12	SDA
13	H-SYNC
14	V-SYNC
15	SCL

Adapter



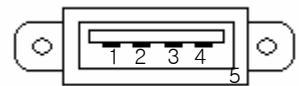
1	+12V DC
2	GND

Serial (cable)



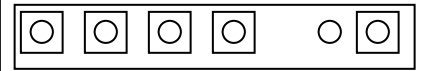
1	VCC
2	TXD
3	RXD
4	N.C
5	GND
6	VCC
7	N.C
8	VCC
9	GND

USB A type



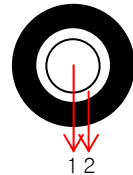
1	VCC
2	D-
3	D+
4	GND
5	GND

OSD Button



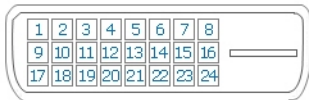
menu/select/down/up      power

Composite (option)



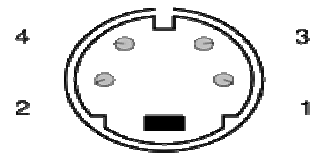
1	CVBS
2	GND

DVI (option)



1	RX2-	13	RX3+ (N.C.)
2	RX2+	14	5V
3	GND	15	GND
4	RX4- (N.C.)	16	HP
5	RX4+ (N.C.)	17	RX0-
6	SCL	18	RX0+
7	SDA	19	GND
8	VS	20	RX5- (N.C.)
9	RX1-	21	RX5+ (N.C.)
10	RX1+	22	GND
11	GND	23	RXC+
12	RX3- (N.C.)	24	RXC-

S-Video (option)



1	GND
2	GND
3	(Y)
4	(C)