

32" Panel Mounting Touch Monitor

32
inch

G320



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

<http://www.gpegkorea.com>

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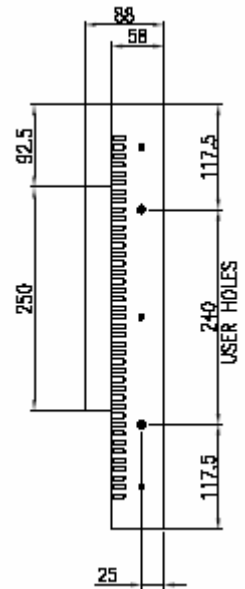
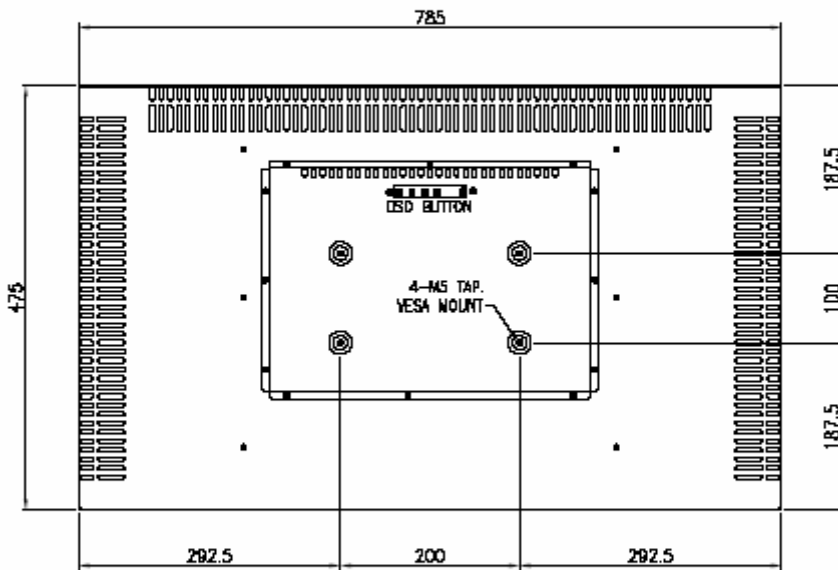
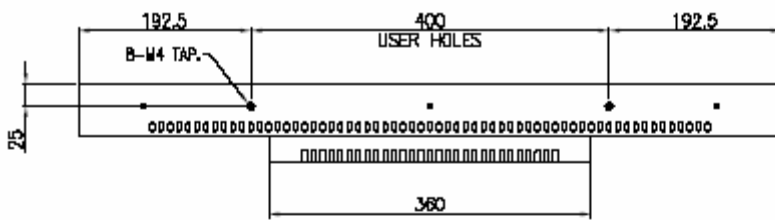
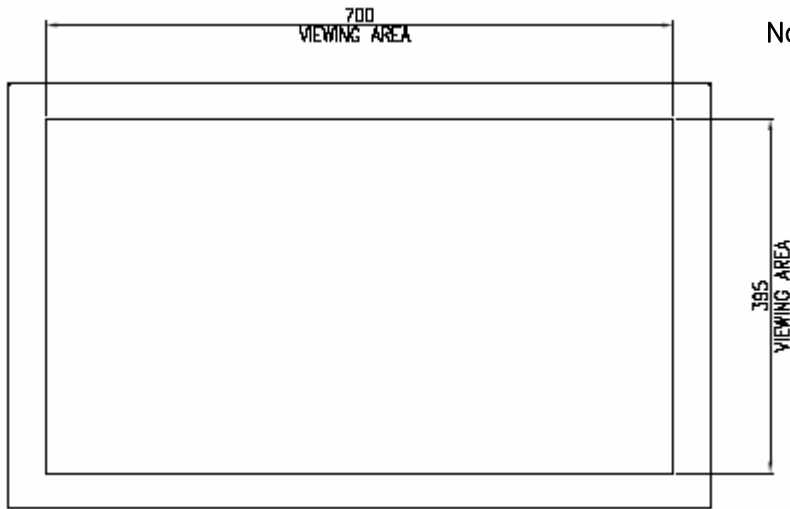
G320 Specification

32" Panel Mounting Touch Monitor

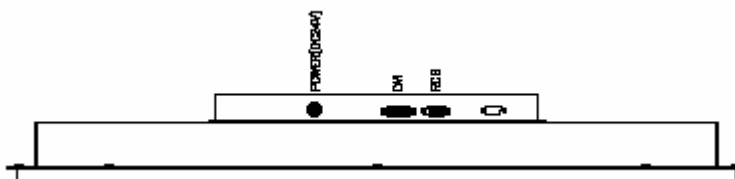
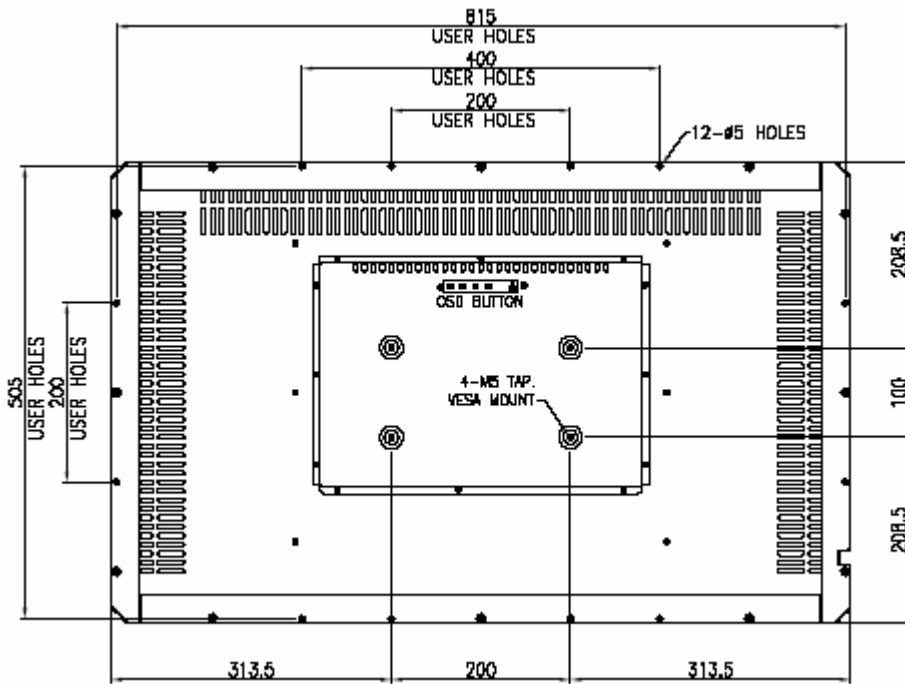
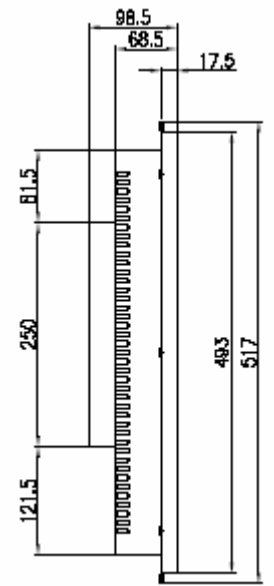
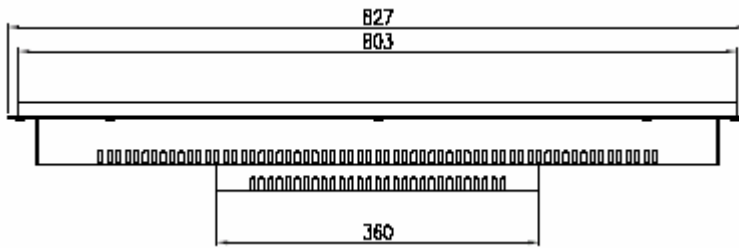
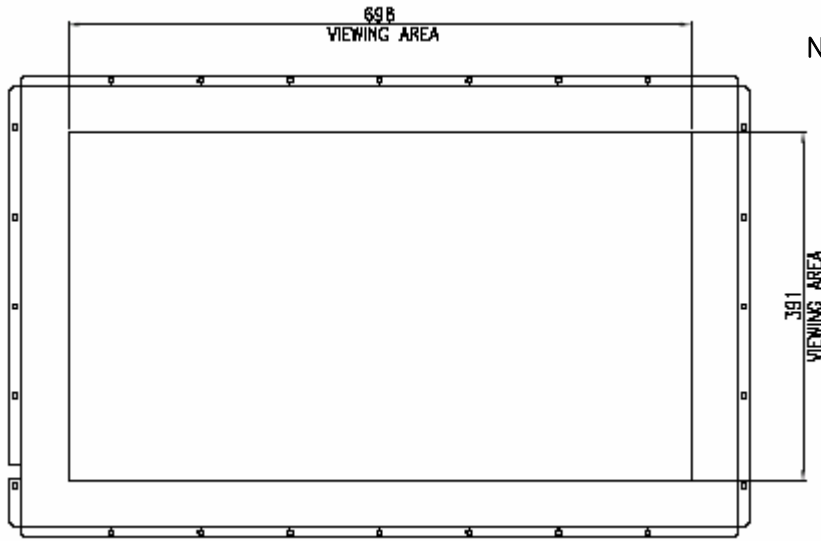
PANEL	Display Type	TFT LCD Panel
	Max. Resolution	1366 x 768 (16 : 9)
	Screen size	32 Inch
	Display Colors	16.7 Million Colors
	Pixel Pitch	0.170 x 0.510 mm
	Brightness	500cd/m ² (Typical)
	Contrast Ratio	550 : 1 (typical)
	Viewing Angle	88°/88° (L/R) & 88°/88° (U/D) (Typical)
	Display Area	697.6 x 392.2 mm
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	< 140 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)		785 x 475 x 88 mm (SAW)
Weight (NET)		About 21 Kg
Standard accessories		VGA cable, AC adapter, Power cord, Touch cable, Touch CD-ROM
Touch Screen	Touch Screen	Capacitive or Infrared
	Touch Interface	RS232 or USB
Option	VESA Hole	200 x 100 mm
	DVI	24Pin
	AV	Composite & S-Video

Notice : Designs & Specifications are subject to change without notice

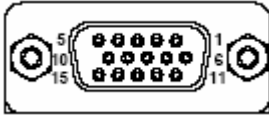
Notice : Capacitive Touch product



Notice : IR Touch product

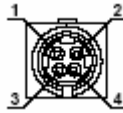


15pin (D-sub)



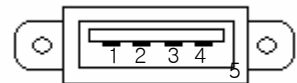
1	Red
2	Green
3	Blue
4	N.C
5	GND
6	R-GND
7	G-GND
8	B-GND
9	5Vin
10	S-GND
11	N.C
12	SDA
13	H-SYNC
14	V-SYNC
15	SCL

Adapter



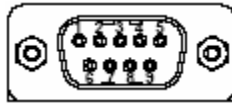
1	+24V DC
2	+24V DC
3	GND
4	GND

USB A type



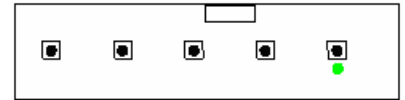
1	+5V DC Input Power
2	D+
3	D-
4	GND
5	GND

Serial



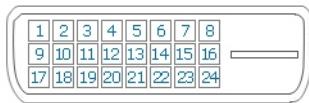
1	-
2	RXD (Receive Data)
3	TXD (Transmit Data)
4	-
5	GND
6	-
7	-
8	-
9	-

OSD Button



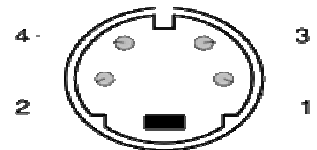
MENU DOWN UP AUTO POWER

DVI (option)



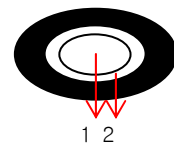
1	RX2-	13	RX3+ (N.C.)
2	RX2+	14	5V
3	GND	15	GND
4	RX4- (N.C.)	16	HP
5	RX4+ (N.C.)	17	RX0-
6	SCL	18	RX0+
7	SDA	19	GND
8	VS	20	RX5- (N.C.)
9	RX1-	21	RX5+ (N.C.)
10	RX1+	22	GND
11	GND	23	RXC+
12	RX3- (N.C.)	24	RXC-

S-Video (Option)



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

Composite (Option)



1	CVBS
2	GND