

**Sales Information:**  
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## GEIA170SE-PS06 17" Intelligent monitors

### BENEFITS :

- Brilliant state-of-the-art LCD picture quality
- Analog RGB & DVI
- A full suite of touch screen options including: Option
- Single control operated & transparent On-Screen-Display (hereafter 'OSD') user interface
- RS232 communication; remote control OSD function power on/off
- Application
  - Kiosks
  - ATMs
  - Casino and amusement games
  - Lottery and ticket sales
  - Self-service
  - Industrial process control



### SPECIFICATIONS

Model	GEIA170SE-PS06
Case	Steel, AL(Optional)
Display Type	Size: 17.0" diagonal Type: Active matrix TFT LCD Aspect ratio: 4 x 3
Useful screen area	Horizontal: 338 mm Vertical: 270 mm
Monitor dimensions	Width: 357mm Height: 290 mm Depth: 20 mm
Optimal (native) resolution	1280 x 1024
Other supported resolutions	640 x 350 at 70Hz 640 x 400 at 70Hz 720 x 350 at 70Hz 720 x 400 at 70Hz 640 x 480 at 60~75Hz 800 x 600 at 60~75Hz 1024 x 768 at 60~75Hz 1152 x 864 at 60~75Hz 1280 x 960 at 60Hz 1280 x 1024 at 60~75Hz
Colors	16.7 million with dithering (8 bit)
Brightness LCD panel	250 cd/m2 (typical)
Response time	25 msec (typical)
Viewing angle (typical, from center)	Horizontal (left/right): ±89° or 178° total Vertical (up/down): ±89° or 178° total
Contrast ratio	600:1 (typical)
Input video format	Analog RGB , DVI & VIDEO(Optional)
Input video signal connector	Mini D-Sub 15-Pin, DVI 24-Pin
Input frequency	Horizontal: 31.5–80 kHz Vertical: 60–75 Hz
Power supply	Type: External brick, 100–240 VAC, 50–60 Hz Monitor input voltage: 12 VDC
Temperature	Operating: 0°C to 50°C Storage: 0°C to 50°C
Humidity	Operating: 20%–80% Storage: 10%–90% noncondensing
Weight (approx.)	Actual: 2.7 kg Packing/5pcs: 16 kg Packing dimensions: 390(L) X 4320(W) X 470(H)
Touch interface	Option
Mounting options	Option
Accessories	Option

GEI1A1705E-PS06

REV ECU

DESCRIPTION

REVISIONS

DATE

BY

INITIAL

RELEASE

CHECKED

SHEET

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DATE

BY

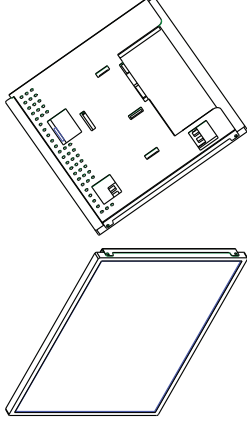
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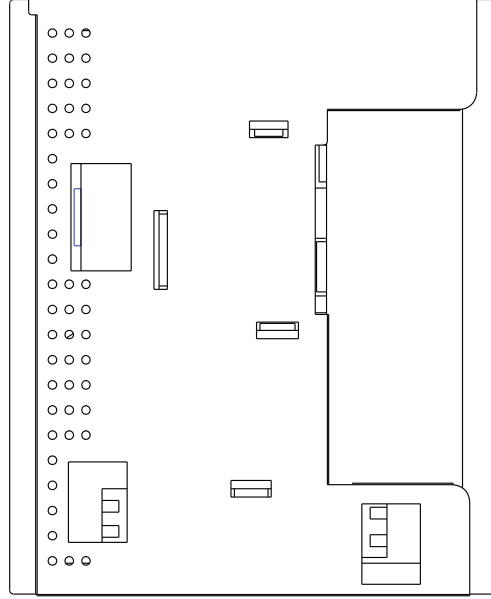
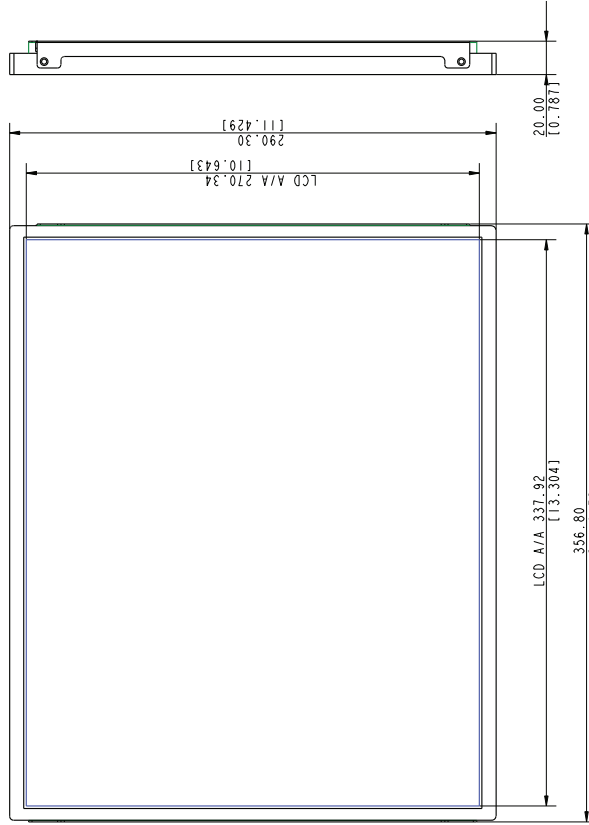
SHEET

NOTE:

1. IDENTIFY WITH PART NUMBER, PART NAME, DATE, AND CODE. PART NUMBER SHALL BE IN ALL CAPS AND SHALL BE 10 CHARACTERS LONG. PART NAME SHALL BE IN ALL CAPS AND SHALL BE 30 CHARACTERS LONG. DATE SHALL BE IN ALL CAPS AND SHALL BE 8 CHARACTERS LONG. CODE SHALL BE 2 CHARACTERS LONG. SEE PARENT BILL OF MATERIAL.
2. THIS DRAWING AND ALL DIMENSIONS ARE ASSUMED TO APPLY TO THE PART AS SHOWN. DIMENSIONS OF THE PART MAY VARY DURING SHIPPING.
3. UNLESS OTHERWISE SPECIFIED, DIMENSIONS SHALL BE IN MILLIMETERS. DIMENSIONS SHALL BE IN INCHES WHERE INDICATED BY A DIMENSION LINE WITH A "I" OR "D" FOLLOWING THE DIMENSION VALUE.
4. UNLESS OTHERWISE SPECIFIED, DIMENSIONS SHALL BE IN MILLIMETERS. DIMENSIONS SHALL BE IN INCHES WHERE INDICATED BY A DIMENSION LINE WITH A "I" OR "D" FOLLOWING THE DIMENSION VALUE.
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488 -2/15



POWER I/F DVI I/F VGA I/F OSD I/F



QTY	ITEM	DESCRIPTION	UNIT
1	GEI1A1705E-PS06	Intelligent Panel(AO), LTM170E8-L01, ROHS	SHT

PARTS LIST	
1	Intelligent Panel(AO), LTM170E8-L01, ROHS

REV	DATE	BY	CHKD	APPV	DESCRIPTION
1					Intelligent Panel(AO), LTM170E8-L01, ROHS

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