Industrial 17” LED ultra slim open frame touch monitor

GPD-1700

17-inch | Ultra-slim | IP54



Open Frame Type



Feature

- 17” LCD panel support up to 1280 x 1024 (SXGA) resolution
- 5-Wire resistive touch solution
- Combo touch interface: RS-232 and USB alternative
- -20° ~ +60° C wide range Operating temperature (Optional)
- Panel mount and rear VESA mount support
- Windows 2000/XP/XPE/CE/7/8 and Linux driver supported

Applications

- Factory automation / Manufactory automation
- Human Machine Interface (HMI)
- ATM/Self-service/Kiosk Applications
- Vending Machine / Ticketing Machine

Ordering Information

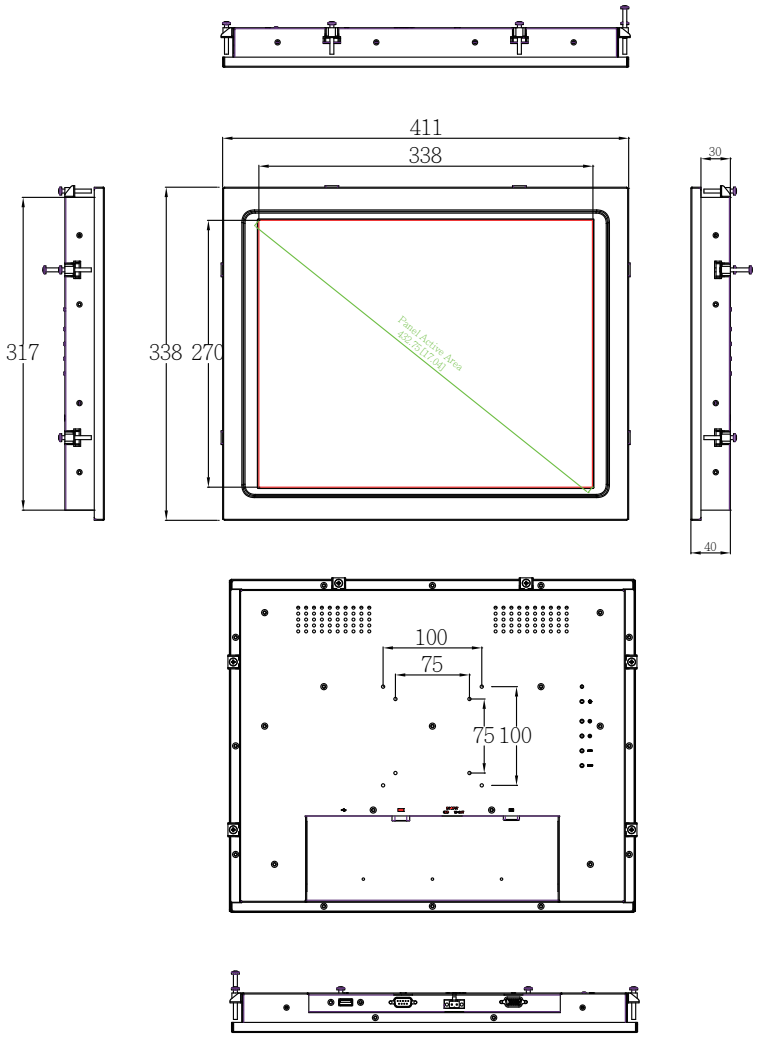
- GPD-1700F
  17" Open Frame Touch Panel
- GPD-1700
  17" Touch Panel

Optional Items

- ADP-60W
  Adaptor AC-to-DC 12V@5A, 60W, phoenix power connector

All specifications are subject to change without notice

Physical dimension



Unit: mm

Specification

		GPD-1700
Display	Panel size	17" LED Panel
	Resolution	1280 x 1024 (SXGA)
	Viewing angle	85 x 85 (H) x 80 x 85 (V)
	Brightness	350 (cd/m2)
	Color support	16.7M colors
	Contrast ratio	1000:1
	Response time	30 [msec]
Touch	Touch screen type	5-Wire resistive touch screen
	Surface hardness	3H
	Durability	10 million touches
	Transparency	80%+/-3%
Power	Input voltage range	Supports 12 ~ 24V input with phoenix connector
System	I/O	1x VGA; 1x USB; 1x RS-232
		(USB & RS-232 are reserved for the connection to enable touch usage only)
	OSD	Keys: Menu, Up, Down, Auto adjust, Monitor Power on/off Menu Functions: Brightness,
		Contrast, Color adjust, Color temp, Auto color, and Language
Environment	Operating temperature	-20 ~ +60° C
	Storage temperature	-30 ~ 70° C
	Humidity	5 - 95%RH 60° C(Non-condensation)
	Vibration	5-500 Hz, 0.026G²/Hz, 2.16Grms, X, Y, Z, 1 hour per axis
	Certification EMC safety	CE, FCC, RoHS directive
Mechanical	Dimension	411.4x337.5x40.0mm
	Weight	4.82kg

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