

17" Open Frame Touch Monitor

OTL173
Monitor Datasheet
Rev:1.4



Feature

- ✦ Cost effective touch monitor solution
- ✦ Long lasting product cycle: Mechanical parts controlled in house by GeneralTouch so that future upgrading do not bring external size changes.
- ✦ Supplied with customized mounting brackets
- ✦ Supplied with GeneralTouch's DustPro, WaterPro, antiglare and anti Vandal touchscreens
- ✦ Fast Touch response time
- ✦ Supplied with Serial or USB touch interface
- ✦ Multi-language and detachable On Screen Display(OSD)

Typical Applications

- ✦ Gaming/Casino Systems
- ✦ Outdoor and indoor Kiosks
- ✦ Entertainment
- ✦ Transport and Ticketing
- ✦ Hospitality
- ✦ Banking
- ✦ Customized Solutions

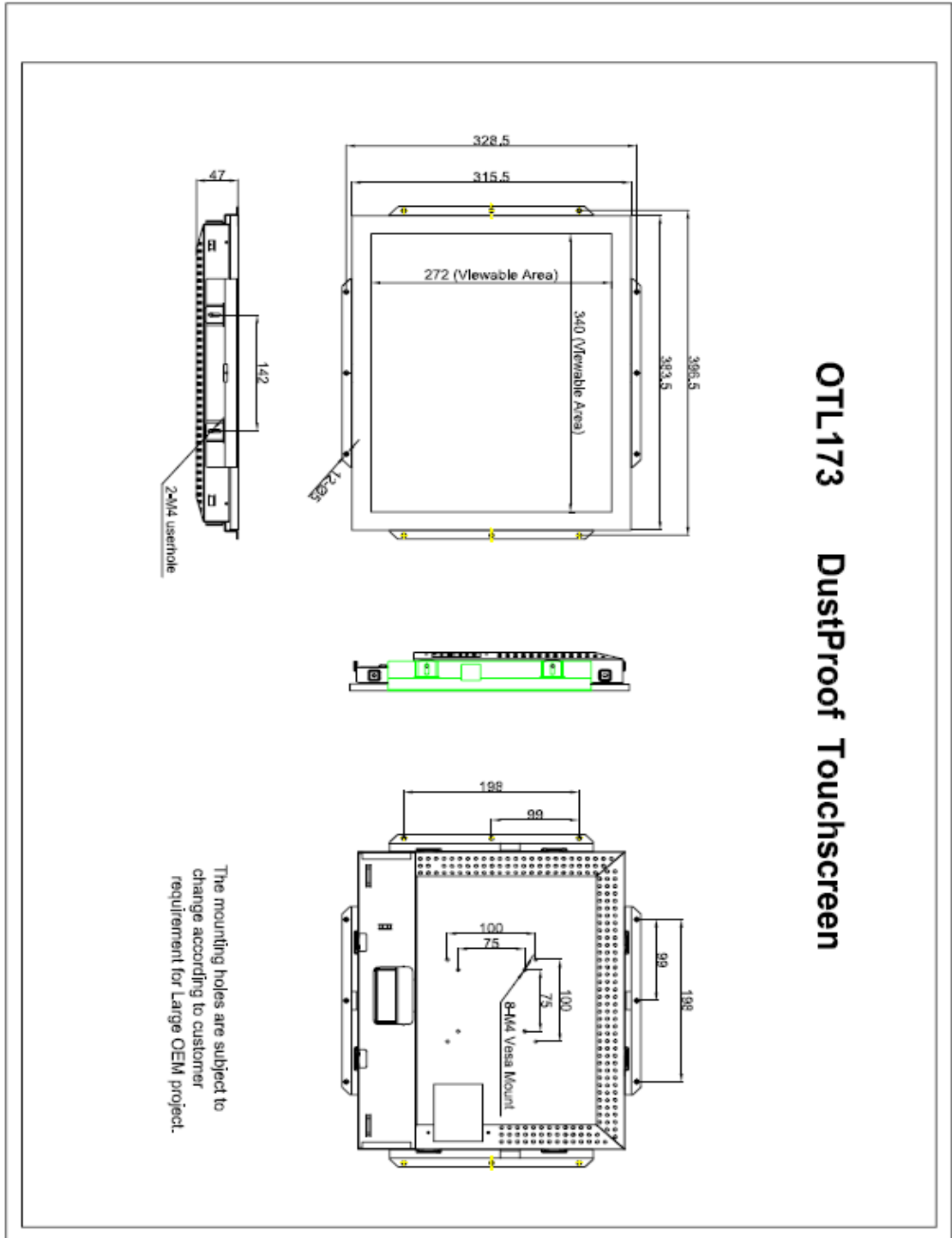
Specification:

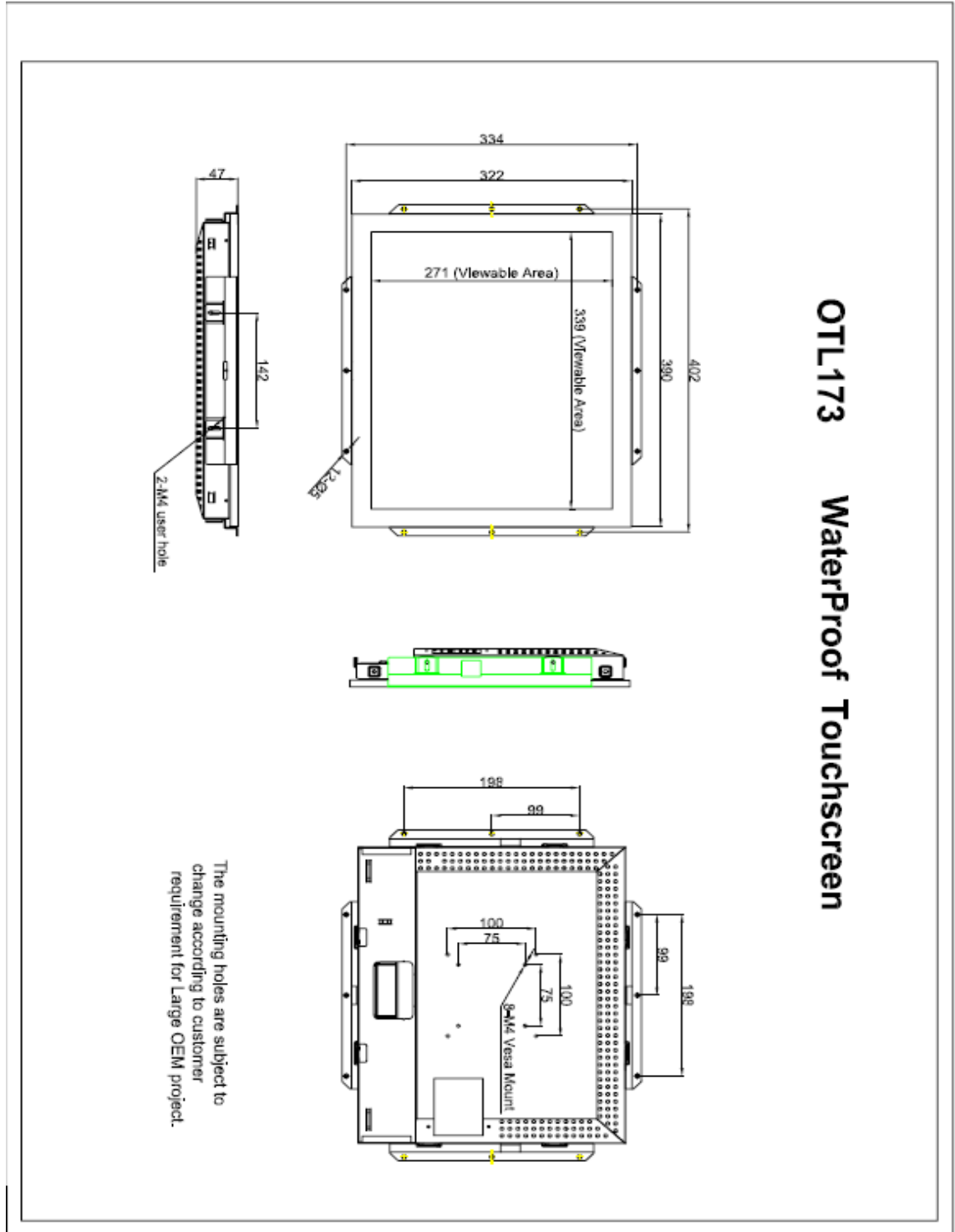
Model		OTL173
Description		17" TFT Open Frame Touch Monitor
Case/Bezel Color		Black
Monitor Performance		Standard
Display Type		5:4 Ratio 17" Active Matrix TFT LCD
Active Display Area	LCD Panel	337.920mm×270.336mm
Native Resolution	Typ.	1280×1024@60Hz
Synchronization Range		30-80KHz horizontal, 60-75Hz Vertical
Pixel Pitch		0.264mm×0.264mm
Optical Response Time	Typ.	5ms
Plug and Play		VESA DDC 1/2B
On Screen Display(OSD)		Internal Interface Cable
Colors		16.7million
Luminance (LCD Panel)	Typ.	250cd/m ²
Contrast Ratio	Typ.	1000:1
Viewing Angle(CR≥10)	Horizontal(left/right) Typ.	160°(80°/80°)
	Vertical(up/down) Typ.	160°(80°/80°)
Backlight Lamp Life	Hrs to 1/2 brightness	50,000
Input Video Format		Analog(VGA) / DVI (Optional)
Touch Technology		Surface Acoustic Wave(SAW)
Touchscreen Interface		Dual Serial/USB
Touchscreen Type (support multiple choice)		Anti-glare(Optional)
		Tempered(Optional)
		Dust-proof(Optional)
		Water-proof(Optional)
Touch Response Time	Serial/USB	10.4ms
Touch Sensitivity		Fixed
Monitor Dimensions	Dust-proof	383.5mm×315.5mm×47mm
	Water-proof	390 mm×332mm×47mm
Shipping Carton Dimensions		530mm×460mm×195mm
Weight	Monitor/Shipping (Approximately)	6.5kg/10kg
Mounting Options		Rear Mount. VESA Mount, 75&100mm, included
Power Supply		External: 100-240VAC, 50-60Hz
Power Consumption	Max	50W
Temperature Range		Operating: 0°C - 40°C, Storage: -20°C - 60°C

Relative Humidity	Non Condensing	Operating:20%-80%,Storage:10%-90%
Warranty		3years*
Agency Approvals		FCC,CE,CCC,RoHS.

* LCD panel warranty: 1 year

**Appendix:
Drawing**





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