

TouchMonitor Datasheet

Open Frame OTL264

26" Wide OpenFrame TouchMonitor



World Leading
GENERAL Touch Solutions
Provider

December 2008 Version 1.1

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26" Wide Open Frame TouchMonitor

GeneralTouch's Open-Frame LCD monitors are designed for easy integration into gaming and amusement products where compact displays are required. Being totally designed in house by GeneralTouch, all aspects of the design from the mechanical parts to future upgrading of the LCD panels can be controlled so as not to change the overall form, fit and function which in turn means no external changes for our customers.

The OTL264 features dustproof to protect against dirt&dust.

When design space is limited, the OTL264 's slim profile and optional mounting solutions make it the ideal choice.

Features

Slim profile with unique narrow borders, widescreen format touchscreen

Long lasting product cycle: Mechanical parts controlled in house by GeneralTouch so that future upgrades do not bring external size changes

Multiple mounting options including Wall Mount and VESA mounting

Supplied with GeneralTouch's unique SAW touch screens

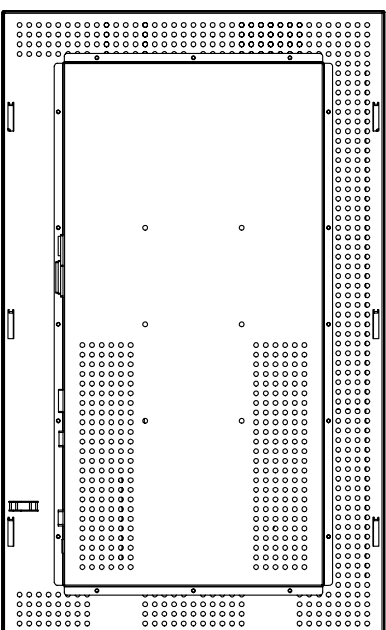
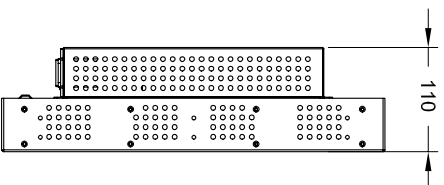
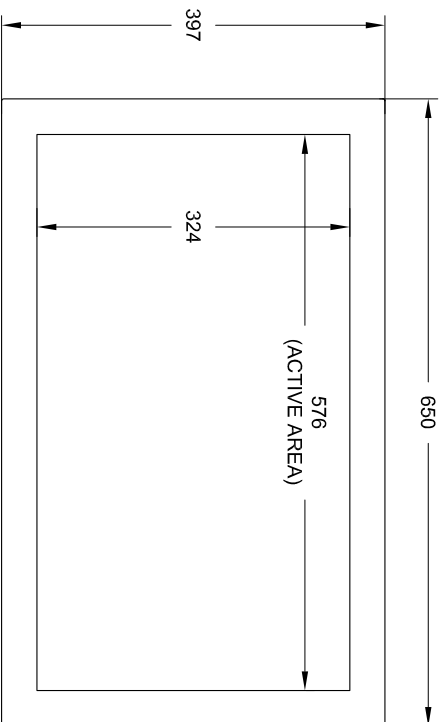
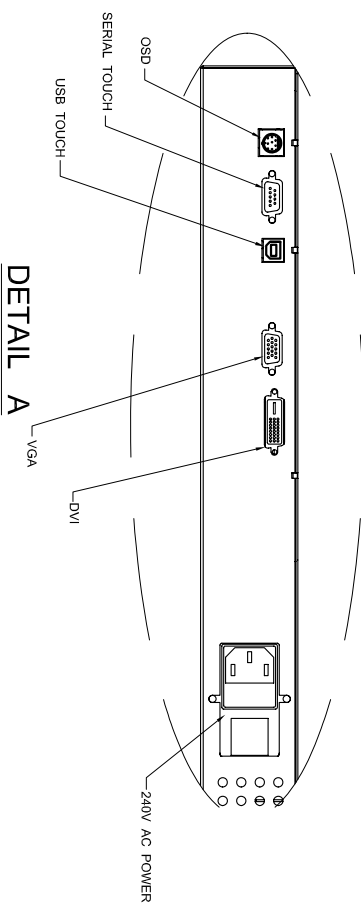
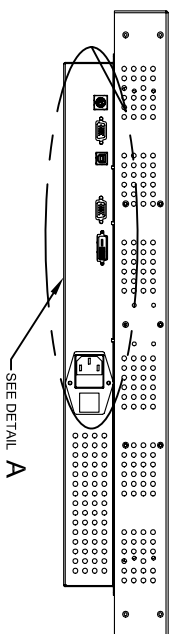
Fast Touch response time

Supplied with Serial or USB touch interface

Multilingual On Screen Display (OSD)

Touch Your **IMAGINATION** Today

TITLE:OTL264



DIMENSIONS ARE IN MILLIMETERS

Touch Solutions Provider
SHEET 1 OF 3

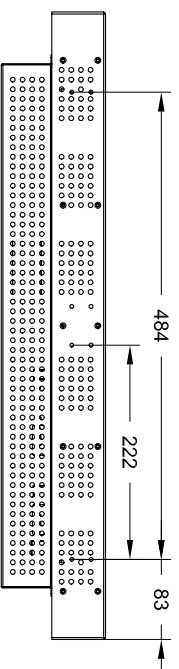
DATE:06-11-08

REV:1.1

GENERAL Touch
吉锐触摸

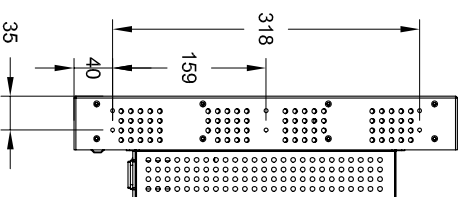
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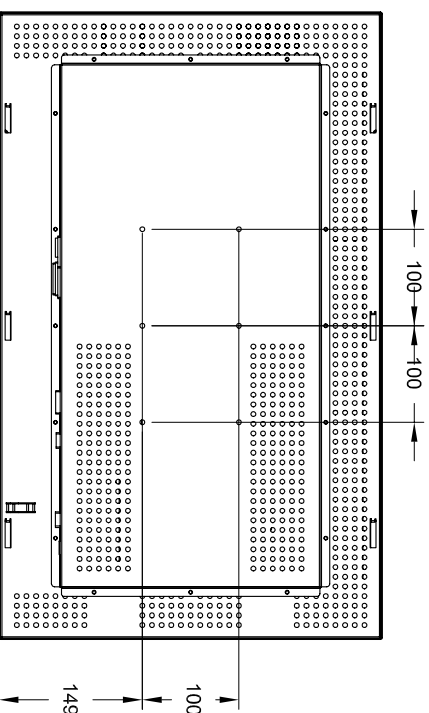
SIDE MOUNT, HORIZONTAL

SIDE MOUNT, VERTICAL

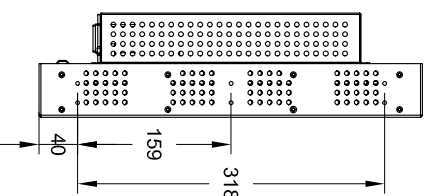


M5 THREAD
MAX SCREW DEPTH=9mm
6 X

VESA



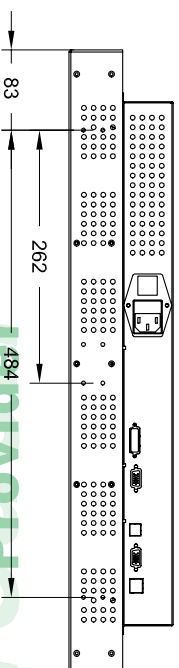
SIDE MOUNT, VERTICAL



M4 THREAD
MAX SCREW DEPTH=5mm
24 X

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SIDE MOUNT, HORIZONTAL

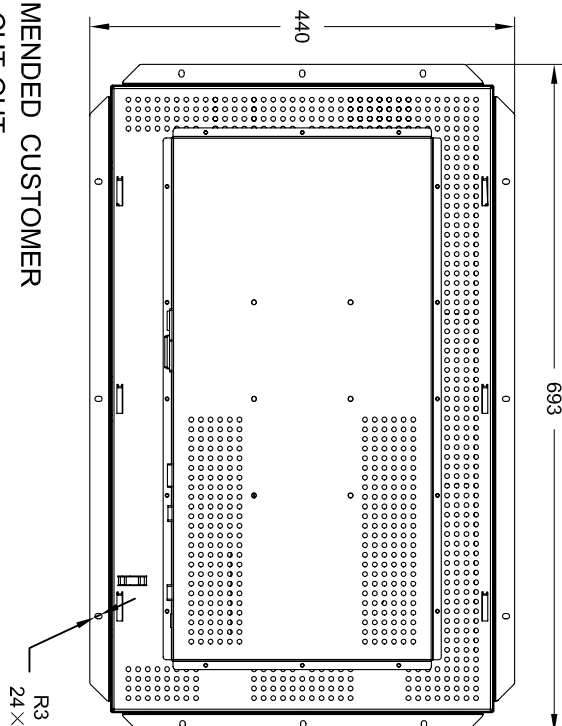
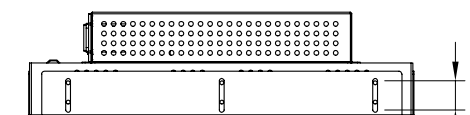


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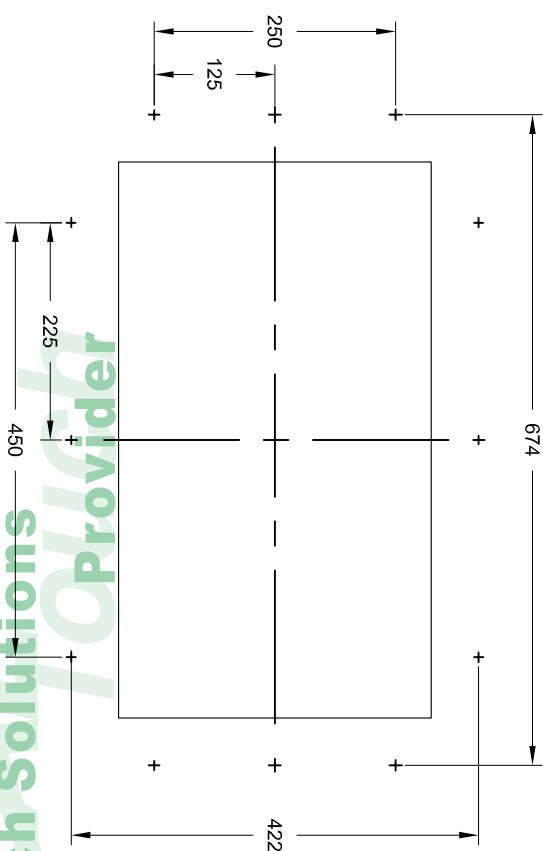
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GENERAL Touch
吉欣触摸

TITLE:OTL264



RECOMMENDED CUSTOMER
PANEL CUT-OUT



DIMENSIONS ARE IN MILLIMETERS

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Available Touchscreen options

Saw Touchscreen Type	BevelTouch
Glass Type Thickness	Normal Strength 4mm
Surface Treatment	Clear (polished)

Accessories

Serial or USB cable
VGA and DVI cable
Remote OSD with 1.2 m
Power Lead (US,EU or UK type)
Software CD
User Manual (English only)

Typical Applications

Gaming/Casino Systems
Entertainment
Self Service
Industrial

TouchMonitor Datasheet

Open Frame OTL264

Specification

Model	OTL264
Description	26" TFT Open Frame Touch Monitor
Case/Bezel Colour	Black
Touchmonitor Performance	Standard
Display Type	16:9 Ratio26" Active Matrix TFT LCD
Active Display Area	575.77mm x 323.71mm
Native Resolution	1366 x 768 @ 60Hz
Synchronization Range	48 KHz horizontal, 60 Hz Vertical
Pixel Pitch	0.422 x 0.422mm
Pixel Response Time	Rise + Fall (Typically) 2 0 ms
Plug and Play	VESA DDC 1/2B
On Screen Display (OSD)	Remote OSD with 1.2m Cable
Colours	16.7 million
Brightness	450 cd/m2
Contrast Ratio	Typically 2500:1
Viewing Angle	Horizontal (left/right) 88°/88°
(From Centre, CR>=10)	Vertical (up/down) 88°/88°
Backlight Lamp life	Hrs to ½ brightness 60,000
Input Video Format	Analog (VGA) and DVI
Touch Technology	Surface Acoustic Wave (SAW)
Touchscreen Interface	Serial (RS232) or USB
Touch Response Time	Serial/USB 10.4ms
Touch Sensitivity	Fixed
Monitor Dimensions	650x397x110mm
Shipping Carton Dimensions	796x223x553mm
Weight (approximately)	Monitor/Shipping 14Kg/19Kg
Mounting Options	Rear Mount, VESA 100mm Included
Power Supply	External: 100-240V, 50-60 Hz
Power Consumption	124Watts Max
Temperature Range	Operating:0°C-40°C, Storage:-20°C-60°C
Relative Humidity	Non Condensing Operating:10%-90%, Storage 5%-90%
Warranty	1 year
Agency Approvals	RoHS

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