

ALL-IN-ONE MULTI-TOUCH SYSTEM ST42MT



DISPLAY

Technology: LED

Resolution: 1920 x 1080 px

Size: **42**"

Viewing Angle: 178°

Contrast Ratio: 4000:1

Expected Life: 50,000 hours

TOUCH PERFORMANCE

Touch Pressure: Zero pressure

Reported Resolution: 32767 x 32767

Touch Point Recognition: Up to 48 points

Response Time: ≤ 10ms

Expected Life: 50,000 hours

INTEGRATED COMPUTER

CPU: Intel® Core™ i7

GPU: NVIDIA GeForce GT 555M 2GB

RAM: **8 GB DDR3-1333**

Hard Disk: 120 GB SSD

CONNECTIVITY

USB: 2 x USB 2.0 ports

HDMI: 1 output connector

WiFi: Wireless b/g/n

Bluetooth: Bluetooth 3.0

MECHANICAL	Weight:	55 lbs (25 kg)
	Depth:	2.5" (65 mm)
	Width:	41.5" (1056 mm)
	Height:	25.5" (649 mm)
	Mounting Options:	 Vertical using VESA mount (400x400mm)
		Integrated into optional table with aluminum legs
ELECTRICAL	Power Supply:	110-230 V, 50-60Hz
	Power Consumption:	Max 125W
ENVIRONMENTAL	Operating Temperatures:	+15 to +30 °C / +59 to +86 °F
ENVIRONMENTAL	Operating Temperatures: Storage Temperatures:	+15 to +30 °C / +59 to +86 °F +5 to +40 °C / +41 to +104 °F
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ENVIRONMENTAL MATERIALS &	Storage Temperatures: Ambient Light:	+5 to +40 °C / +41 to +104 °F Handles all common light sources (operating/storage) 0% to 75%/85% non-condensing
	Storage Temperatures: Ambient Light: Relative Humidity:	+5 to +40 °C / +41 to +104 °F Handles all common light sources (operating/storage) 0% to 75%/85% non-condensing electrostatic protection 8kV air / 4kV contact
MATERIALS &	Storage Temperatures: Ambient Light: Relative Humidity: Warranty:	+5 to +40 °C / +41 to +104 °F Handles all common light sources (operating/storage) 0% to 75%/85% non-condensing electrostatic protection 8kV air / 4kV contact

SensyTouch offers a unique multi-touch experience adapted to the needs of your industry or company. Perfectly suited for a number of diverse applications such as information kiosks, e-concierges, wayfinding, mapping and planning... there are no limits to the possibilities.



