Hardware

Getz Touch GT-30-19





Elegant eHealth solutions for every hospital

Getz Touch

The Getz Touch (Model GT-30-19) is a wide-screen medical-grade computer that utilises touch-screen technology and an Intel platform. It is designed with an ultra slim, white metal enclosure and an 18.5" display.

The multi-touch screen has an anti-glare coating and a high-performance, high-brightness LED display designed for use with gloved hands. Dust and water resistant, it meets the requirements of most medical applications.

The Getz Touch provides a modern platform for healthcare applications used in operating and recovery rooms where devices must be medical grade. It meets the requirements of FCC Class A and EN60601-1-2.



Technical specifications

- 18.5" LED display
- Ivy Bridge Core i5-3550S
- Projected capacitive multi-touch screen with anti-glare coating
- 8 GB RAM, 1066/133 MHz
- 64 GB SSD
- Medical-grade power supply
- White anti-bacterial enclosure (IP65)
- Microsoft Windows 8.1 Pro

Functional specification

- The ultra slim, wide-screen design optimises application space and offers a modern, stylish look in any perioperative environment
- The projected capacitive multi-touch screen is designed for use with gloves and in areas with high lighting
- The anti-glare coating minimises screen reflection, especially in operating theatres
- The uninterrupted true flat screen surface is easy to clean and resistant to water, dust and grease (rated IP65)
- Multiple COM ports enable a greater number of monitor interfaces to be attached





GT-30-19 data sheet

System	
Processor	Ivy Bridge Core i5-3550S
CPU performance	3.0 GHz
Chipset	Intel Q67 PCH
Video/graphics card	Intel® HD Graphics 2500
Storage	64 GB SSD
RAM	8 GB, 1066/1333 MHz
Operating system	Windows 8.1 Pro (x64)
Display	
Screen size	18.5" LED display
Resolution	1366 x 768
Brightness	250 cd/m ²
Touch screen	
Touch screen	Projected capacitive multi-touch
Screen coating	Built-in anti-glare coating

Power	
Power adapter	Medical-grade power adapter (DC 120W, 19V, 6.3A)
I/O ports	
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I/O ports	
USB 2.0	4 x USB 2.0 Type A
Serial	4 x (RJ41 type, standard COM)
Ethernet	2 x RJ45 GbE
Parallel	1 x D-sub 25F
Other ports	Second display 1 x DB 15F
DC jack	1 x latch type
Audio in/out	1 x mic-in, 1 x line-out

Optional modules	
Mini PCIe slot	1 x support 802.11 b/g/n WLAN card

Multimedia	
Integrated speakers	2 x 2W speakers
Camera	2M web cam

Operating temperature	
Operating temperature range	0 °C to 40 °C

Cooling system/thermal solution	
Cooling system/ thermal solution	Active - with fan
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Dimensions/weight	
Weight	6.8 kg

Enclosure	
Front display	IP65 (resistant to water, dust and grease)
Enclosure	Anti-bacterial rated
Mounting	75 x 75 VESA mount

464 x 48 x 284 mm

Certification		
Certification	FCC Class A CE EN60601-1-2	



A member of the Getz Group

Dimensions (WxDxH)

The Getz Group is a diversified business focusing on healthcare, chemicals, distribution, retailing and hotels.

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