



## Tailor made for retail and public environments

With the MultiQ 219, MultiQ have taken custom made monitor solutions for retail and public environments one step further. The product offers a solid, stable and very flexible display screen combined in a compact and elegant design. Metal housing and protective glass gives MultiQ 219 a unique durability even in the most demanding environments.

### Durability

MultiQ have combined many years of experience of retail, public environments and demands from our customers. The result is a monitor that answers very well to the challenges of public environments. MultiQ 219 is designed for 24/7 operation (24 hours a day, 7 days a week) and is suitable for retail

environment with its metal housing and glass shield to protect the sensitive screen. The monitors are prepared for Kensington lock and can be mounted onto the surface when using stand. With MultiQ 219 you can easily hide the cables through the stand and, for example, down under the table.

### Ergonomics

MultiQ 219 offers several features to improve the ergonomics. The monitor can be ordered with antireflective glass and different touch alternatives. Great tilting angle further improves the ergonomics which makes it possible to work standing up.

### Custom design

MultiQ 219 is a flexible platform with unique possibilities for customisation: optional chassis colour, logo in print or relief, card reader, speakers, medical approvals, switches on the front or the back etc.

# MultiQ 219 (VGA)

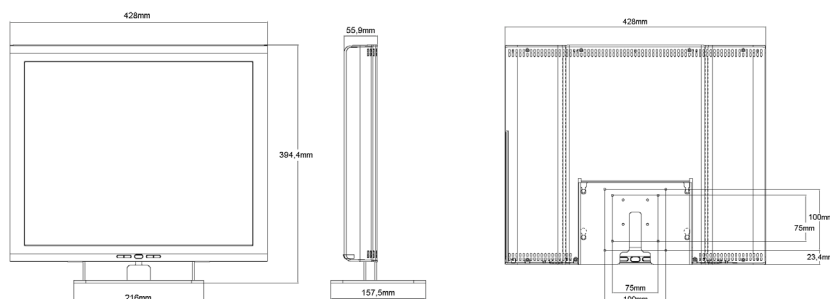
## Technical specifications

Display	
Panel type	19.0" LCD TFT
Active display area	376,32 (H) x 301,056 (V) mm
Resolution	SXGA, 1280 x 1024 max.
Brightness	300 cd/m <sup>2</sup> (Typ.)
Contrast ratio	1500:1 (Typ.)
Viewing angle	(CR 10:1) H: -89° - 89° (Typ.) (CR 10:1) V: -89° - 89° (Typ.)
Number of colours	16.7 Mill, 8 bits
Response time	8 ms GTG (Typ.) 20 ms Tr+Tf (Typ.)
Pixel dimension	0,294 (H) x 0,294 (V) mm
OSD Control	H/V Position, Clock, Phase, Auto config., Input, System info., Recall, Sharpness, Brightness, Contrast, Colour, Sharpness, OSD Adjust, Exit.
Hot keys functions	Control key locking, Quick brightness and contrast adjustment, Auto Set.
Lamp life	50.000 h (Typ.)
MTBF	50.000 h

Input Signal	
Video signal	Analog 0,7 Vp-p. 75 ohm
Sync. signal	TTL Level, Positive/Negative, Separate sync (VGA)
Connector	VGA (15-pols D-sub), DC-In

Power	
AC/DC adapter	Input: AC 100~240 V, 50~60Hz Output: +12 V DC, 5.0 A
Power consumption	40W (Typ.)
Power management	VESA DPMS Compatible, Energy Star

Dimension	
With stand	394,4 (H) x 428 (W) x 157,5 (D) mm
With VESA	359 (H) x 428 (W) x 55,9 (D) mm
Tilt with stand	+70°,-0°



RoHS Compliant 2002/95/EG

©2009 MultiQ are registered trademarks or trademark applications of MultiQ International AB in various jurisdictions. All other company names and products are trademarks or registered trademarks of their respective companies. We reserve the right to change the specifications without prior notice.

Weight (Net)	
With stand	9,2 kg
With VESA	7,5 kg

Environment	
Operating temperature	0 - 40°C
Transport & Storage	Ambient Temp: -10 - +60°C Humidity Range: 10 - 100%

General	
Plug & Play	DDC1/2B
Included accessories	AC/DC adapter - 1,5 m (black), Power cord - 1,8 m (black), VGA cable - 1,8 m (black). OPTIONS Medical: ground wire - 1,8 m (green/yellow). Touch: Serial or USB cable - 1,8 m (black).
Regulations	Safety: UL/Tüv-GS, EMI: CE/FCC, ISO 13406-2, CCC, Medical: EN60601 (option), CEC approved power supply.
Warranty	3 years SendIT
Security	Table locking (stand), Kensington locking capability.

Options	
Different models	
Touch	Resistive
Glass	Anti reflex glass
Mounting	VESA (75 x 75 mm), VESA (100 x 100 mm), Stand

Additional accessories	
Swivel plate, POS-Pole, Wall bracket kit	
Project options	
Touch	Capacitive, SAW
Speakers	2 x 1,5 W, Serial or USB input
MSR	MagTek 3 tracks, USB, USB-KeyB, Serial
Other	Power USB-hub, Switches in the front, Medical Approvals, Privacy film. Protective film for resistive touch

