



## High performance in public environments

MultiQ offers monitors in wide range of sizes. Our large-sized monitors are designed to meet the same demands, in terms of quality and durability, as the rest of the MultiQ range.

Our latest 42" model is a 'top of the line' product for professional use, offering full HD and the option of either landscape or portrait format. Thanks to an elegant design and narrow bezel, you can achieve a neat, attractive affect with several screens placed side by side. It also includes VGA loop through and daisy chain functionality. The MultiQ 42DS is easy to mount with VESA standard mounting and the addition of handles for easy lifting.

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 42DS has a high quality LCD panel and is designed for 24/7 operation (24 hours a day, 7 days a week). It also has CCFL mercury reduction for environmental reasons.

This monitor has a super high contrast ratio, is protected against overheating and has enhanced control functions via RS232. There are, for instance, diagnostic possibilities, serial number reading, temperature sensor and control of brightness and contrast. It has also Yogore improvement to reduce the effects of image retention.

# MultiQ 42DS

## Technical specifications

Display	
Panel type	42" LCD panel, 16:9 (landscape and portrait enabled)
Active display area	930,24 (H) x 523,26 (V) mm
Resolution	WUXGA, 1920 x 1080 (Full HD)
Brightness	700 cd/m <sup>2</sup> (Typ.)
Contrast ratio	3500:1 (Typ.)
Viewing angle	(CR 10:1) 178° (H) x 178° (V) (Typ.)
Number of colours	1072 M colours
Response time	4,5 ms GTG (8 ms Typ.)
Pixel dimension	0,4845 x 0,4845 mm
Remote control	Yes
Control port	RS232 x 2 (in/out – Daisy chain)
Key control	Power on/off with LED, Menu, Select Adjustment (+/-)
Backlight	16 PCS
Lamp life	60.000 h (Typ.)
Scan frequency	56/60/70/72/75 Hz

Input Signal	
Video signal	VGA: Analog 0,7 Vp-p. 75 ohm. DVI: REV 1.0 Digital Single T.M.D.S (Transition Minimised Differential Signaling).
Sync. signal	TTL Level, Positive/Negative, Separate sync (VGA)
Connector	VGA (15-pin D-sub), DVI-D, HDMI, (VGA output – loop through function)

Power	
Input	AC 100~240 V, 50~60Hz
Power consumption	250 W
Power management	VESA DPMS compatible

Dimension	
With stand (option)	605,6 (H) x 967,6 (W) x 405,06 (D) mm
Without stand	559,6 (H) x 967,6 (W) x 123,1 (D) mm

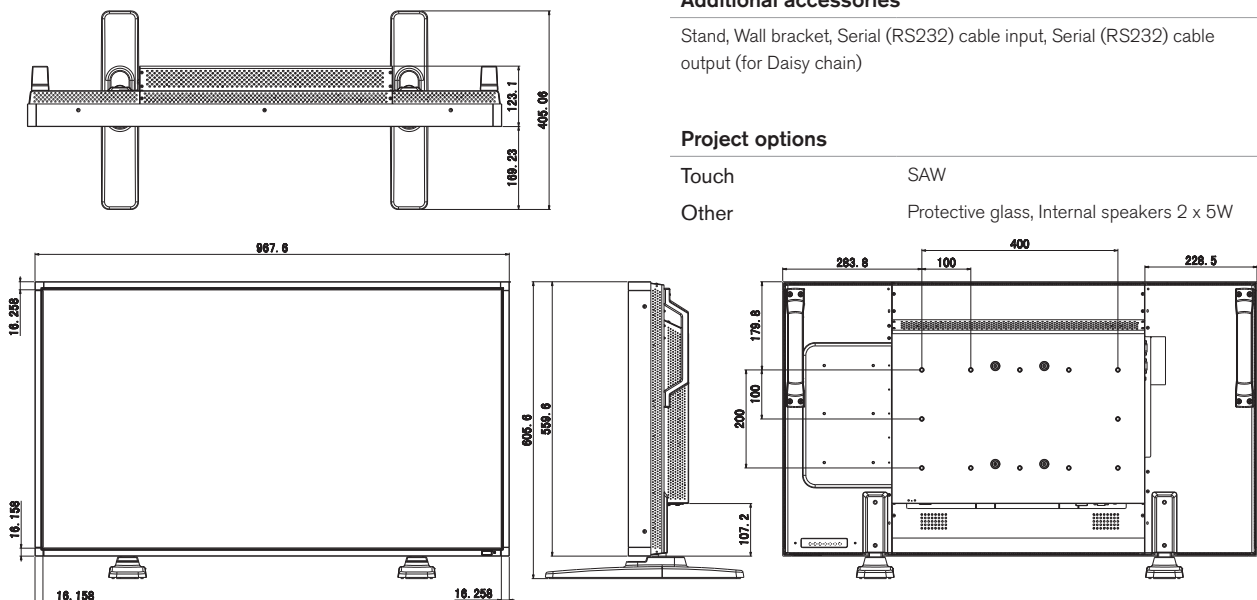
Weight (Net)	
With stand (option)	24,8 kg
Without stand	23,0 kg

Environment	
Operating	Ambient Temp: 5 ~ 35°C (41 ~ 95°F) Humidity: 20 ~ 80% (no condensation) Altitude: To 10.000 feet
Transport & Storage	Ambient Temp: -20 ~ +60°C (-4 ~ 140°F) Humidity Range: 10 ~ 90% (no condensation)

General	
Plug & Play	DDC1/2B
Mounting	VESA (200 x 200 mm)
Included accessories	Remote control, Batteries for remote control, User guide, warranty folder EU Power Cord. DVI-Cable (black 1,8 m).
Regulations	CE
Warranty	3 years SendIT

Options	
<b>Additional accessories</b>	Stand, Wall bracket, Serial (RS232) cable input, Serial (RS232) cable output (for Daisy chain)

Project options	
Touch	SAW
Other	Protective glass, Internal speakers 2 x 5W



RoHS Compliant 2002/95/EG

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