



**SPEC Synopsis**

This 42 inch touch monitor is integrated with optical touch technology to comply with Window 7 and multi-touch application software functionalities, and to help enhance presentation experience as well as any large audience-based seminar, speech purpose. With direct-view LCD at adequate brightness, this 42 inch touch monitor shows clear sharp FHD picture and color for text and graphics, or video footage. With special mechanical design, rounded corner, and it is easy to adapt an IPC at optional purchase, to turn this 42 inch touch monitor into a full self-operating AIO (All-In-One) monitor/computer. In summary, this 42 inch touch monitor is a combination of white board and projection interactive whiteboards which serves and maximizes your investment.

**42" Optical Dual Touch LCD Monitor  
Model: GT42MCQ**

Panel Size (Dia.)	42 inch
Native Resolution	1920 x 1080
Max. Display Mode	1920 x 1080/60Hz
Brightness	450 nits
Contrast	4000:1
View Angle	178°/178°
Response Time	6.5ms
Backlight Life	50,000 Hours
Operating Temp.	0-50 °C
Operating Humid.	10-90% RH
Input Voltage	AC100~240V 50/60Hz
Power Consump.	< 150 Watts
Standby Power	< 3 Watts
Input Connector	VGA x1 , DVIx1, HDMI x 2 YPbPr x 1, audio in
Output Connector	VGAx1, YPbPr x 1, audio out
Screen Control	RS-485 & Remote Handset
Ambient Detection	Auto Ambient Light Detection
Weight	35 kgs
Dimension (WxHxD)	1051 x 643 x 128 mm
Speakers	15W, Built-in
IPC	Optional and Adaptable
Tempered Glass	4mm
Touch Panel	Optical Dual Touch