

## TW-3702B

<i>Technical Specifications</i>		
Model name	TW-3702B LCD Monitor	
LCD Display	37" active matrix TFT SXGA LCD	
Screen size	819.6 x 460.8 mm	
Pixel pitch	0.6 mm(H) x 0.6 mm(V)	
Viewing angle	L/R	88° / 88°
	H/L	88° / 88°
Display resolution	1366 x 768	
Horizontal frequency	30~80 KHz	
Vertical frequency	50~60 Hz	
Display colors	16.7M colors	
Contrast	1000:1 ( Panel Dependent )	
Brightness	500 cd/m <sup>2</sup> ( Panel Dependent )	
Response Time	8 ms ( Panel Dependent )	
Aspect ratio	Standard / 14:9 / Full / Zoom1 / Zoom2/ Panorama	
Picture mode	Standard/Movie/Vivid/User 3D Comb filter/3D De-interlace	
LTI / CTI / DCI	Yes	
Contrast Compensation	Yes	
Progressive Processing	Yes	
RF	V / U / Cable	
TV system	PAL BG / DK / M / N SECAM BG / DK / L NTSC M / N	
Auto-Search FS Tuner	USA / Asian / European	
Broadcast Stereo Reception	Nicam / A2 / BTSC	
Component Video	480i/p, 576i/p, 720p, 1080i	
Audio Power (RMS)	2 x 10 W	
Audio mode	Standard/Music/Movie/User	
MTS	Yes	
Treble, Bass, Balance, volume, Mute	Yes	
External connections	15 pin D-sub x1 , PC Audio-in Phone jack x1 RCA Video-in x2, S Video-in x1 , YPbPr-in x2 RF-in x1 RCA Audio-in x4, RCA Audio-out x1 HDMI / HDCP 1.1 x 2	
OSD languages	Multi-languages	
Sleep Timer	Yes	
User controls	Power key , Menu/Ch+/Ch-/Vol+/Vol-/Source key	
Power management	VESA DPMS	
Power consumption-working	150 W max.	

Power consumption-standby	< 1 W
Power supply	AC 100~ 240 V , 50~60 Hz
Operation temperature	0~40°C
Operation humidity	Less than 85%
Dimension	925 x 680 x 220 mm
Weight ( N.W. )	21.6 Kg
(Optional) – TV Tuner : NTSC, Supply V-chip & Closed Caption, Function PAL, Supply MTS Function.	
(Optional) AV Input / S-Video Input / Audio output / Y Pb Pr Input	
<b>Note: Specifications are subjected to change without prior notice.</b>	