



FEATURES

- Experience a New Level of Clarity with 4K Ultra High Definition.
- Realistic UHD Picture Quality
- True 10 bits Color processing engine
- Supports UCE (Ultra-Clear Engine) de-interlace and noise reduction.
- Supports PIP/PBP
- Auto-tuning function including phasing, positioning, offset, gain, and jitter detection.
- Advanced SoC solution processing IC for the state-of the-art UD (3840x2160) display LCD monitors
- Build-in 2W+2W speaker
- VESA standard bracket
- Protectable Metal Housing

IM-03003	
LCD PANEL	27"
ACTIVE AREA(MM)	596.736x335.664
PICTURE FORMAT	16: 9
MAX. RESOLUTION	3840x2160
PIXEL PITCH (MM)	0.1554x0.1554
COLOURS	1.07G colors
BRIGHTNESS	600 cd/m²[LED]
CONTRAST	1000 :1
RESPONSE TIME (TR/TF)	18ms (G TO G)
VIEW ANGLE (U/D/L/R)	89/89/89/89
USB INPUT	1x USB A type (update firmware)
HDMI 1 (HDMI2.0) INPUT	1x (A Type) _ 3840x2160(max) (Depends on signal source & HDMI cable, both must be ready for HDMI 2.0)
HDMI 2 INPUT	1x (A Type) _1920x1080(max)
DISPLAY PORT INPUT	1x (DP)_3840x2160(max)
PC INPUT	1x VGA input (D-Sub 15 pin) _1920x1080(max) 1x DVI-D input_1920x1080(max) 1x PC Audio input (3.5ψphone jack) 1x RS232 input (D-SUB 9pin) DICOM Calibration System(option)
AUDIO OUTPUT	1x Earphone output (3.5ψphone jack)
SPEAKER	2x built-in speaker (2 watt)
PICTURE IN PICTURE	YES
OSD SETTING	YES
POWER CONSUMPTION	Approx 40W
DIMENSION	2x built-in speaker (2 watt)
OPERATING TEMPERATURE	0°C to 50° C
POWER INPUT	AC 100-240V 50/60Hz, Adapter DC 12V
WARRANTY	1 Year
ACCESSORIES	1 * Power Adaptor,1* VGA Cable, 1* HDMI Cable, 1 * Panel Mount Clamp