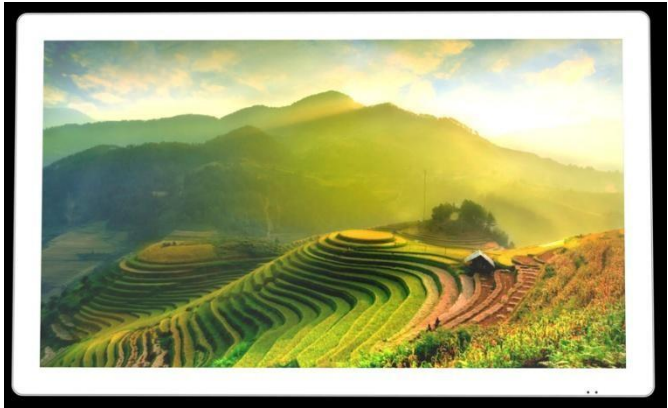




FEATURES

- Multi-Function Display.
- 4K Resolution.
- Display In DP, HDMI & SDI.
- Wide Viewing Angle
- Wall Mount Capability
- Protected Metal Housing

MM-10001	
LCD PANEL	43”
PICTURE FORMAT	16:9
RESOLUTION	3840(H) x 2160(V)
BACKLIGHT	LED BACKLIGHT
COLORS	1.07 Billion Colors
BRIGHTNESS	700 cd/m²[LED]
CONTRAST RATIO	1200:1
RESPONSE TIME	7/5 MS(Tr/Tf)
VIEW ANGLE	89/89/89/89 (Typ.) (CR≥10)
DISPLAY IN	1x DP 1.2 (Max 4K 60Hz),1x HDMI 1.4 (Max 4K 30Hz) 1XSDI 12G (8K 60Hz), but on board it is only support 4K
DISPLAY OUT	1xDP 1.2, 1XSDI 12G
BACKLIGHT	50,000 Hrs.
SYNCHORISATION	30-80 KHz horizontal, 55-75 Hz Vertical
LUMINOUSNESS	75-85%
INPUT VIDEO FORMAT	Analog RGB, CVBS NTSC/PAL (AUTO)
INTERFACE	RS232, DC12V-24V in, DC output, USB UP, DVI-SL, DVI-DL, VGA optional
GAMUT	99.9% DCI-P3
COLOUR CORRECTION	ITU-709, DCI-P3, BT.2020, Support high-precision 3D-LUT technology calibration for more accurate
WHITE TEMP	5600K, 6500K, 7600K, 9300K, User-defined
GAMMA	Native,1.8,2.0,2.2,2.4,2.6, user1, user2, DICOM
FUNCTION	Users can customize shortcut function keys to operate the desired functions with one click. Support for PIP, PBP, three-Pictures, quad Pictures, Zoom, horizontal flip, vertical flip,90-degree rotation (support for display of three Pictures), Centre mark, Safety frame, Grid lines, display ratio (4:3, 9:16, etc.) , False colour, Zebra, Peak focus and other professional features
ADDS	Possibility to change backlight intensity Possibility to change colour's temperature in 6500K to 7200K range Ability to change chroma e.g. for red reduction Possibility to do DICOM/GAMMA calibration in the field
GLASS	Optically bonded, anti-reflection, antibacterial
POWER SUPPLY	DC12V-24V
POWER CONSUMPTION	≤60 W
TEMPERATURE	Operating:10%-90%, Storage 5%-90%
WARRANTY	3 Years