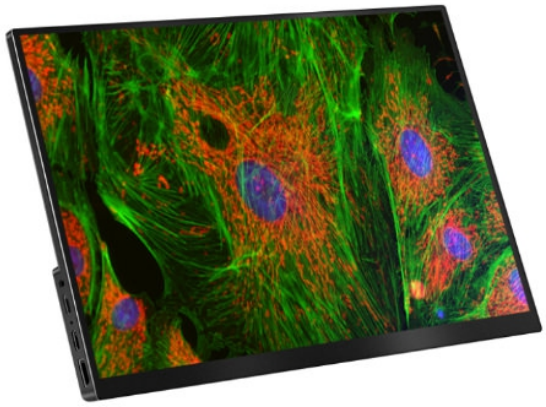
MICAPS

MD1080P1560 HDMI Displayer



The MD1080P1560 is designed to perfectly complement Micaps' AIOAFM series HDMI cameras, providing a high-definition display solution that is simple, flexible, and user-friendly. It features a high-quality IPS (Super TFT) LCD panel, ensuring a wide viewing angle and excellent contrast for clear, vibrant imaging. When paired with an AIOAFM HDMI camera, the MD1080P1560 enhances overall system performance—delivering fast frame rates and accurate color reproduction, making it an ideal choice for real-time imaging applications.

Features

- True 1080P HDMI displayer
- 15.6 inch active area
- IPS LCD panel, 178 degree wide viewing angle
- HDR dynamic image enhancement
- 72% SRGB primary gamut
- 400cd/m2display brightness, high contrast ratio up to 1200:1
- Standard HDMI interface
- 4mm narrow frame design on three sides, with 90% of the screen area, great visual experience
- No delay is felt with 3ms response, and dynamic definition is optimized to keep the picture stable and clear
- Without residual shadow
- Connect computer to realize screen projection, splitting and expansion
- Integrated invisible folding support, easy viewing angle adjustment
- Easy to connect with HDMI camera

Model	Active Area(Inch)	Video Fomat	Resolution	Contrast	Color Gamut	View Angle	Touch Function
MD1080P1560	15.6	HDMI	1080P	1200:1	72% SRGB	IPS Full View(178°)	NA

Specification

Basic performance	
MD1080P1560	Common
LCD Panel	IPS LCD Screen(Super TFT)
Input Video Format	HDMI
Native Resolution	1920 x 1080
Display Type	16:9 Ratio 15.6 Inch Active Matrix Super TFT LCD
Typical Contrast Ratio	1200:1
Colors	16.7 Million
Viewing Angle(L/R/U/D)	IPS Full View(178°)
Active Display Area	344.16mm(W) × 193.59mm(H)
Pixel Pitch	0.179(W) X 0.179(H) mm
Refresh Rate	60Hz
Brightness	400cd/m 2
Backlight	LED Backlight, 50000 hours

Outline Parameter	
Color	Black
Dimension	356.1(L)*213.21(H)*11.8(T) mm
Weight	750g
Operating Environment	
Operating Temperature	-0Degree~40 Degree
Humidity Non Condensing	Operating:10%-80%, Storage: 5%-90%
Synchronization Range	148.5KHz Horizontal, 60 Hz Vertical
Power Supply	AC100V-240V /DC12V(3A) (Type C)
Power Consumption	Max 15W

Right Side View of MD1080P Displayer and AIOAFM Series HDMI Camera's Connection

Back View of MD1080P1560 Displayer and AIOAFM Camera's Connection

AIOAFM Camera and MD1080P1560 DISPLAYER

LABLINK INSTRUMENTS

- Plot no. 337, Sector 2, HSIIDC Saha, Saha, Ambala (Haryana) India - 133104.
- Plot no 3-6-164/2, 2nd Street, Hyderguda Himayatnagar, Hyderabad (Telangana)India - 500029

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