



HD Series

Model: CID-DS-HD



INTRODUCTION

HD Series adopt industrial-grade panel, meets the IP55 dust-proof and water-proof level and can achieve 7*24 hours continuously work, which can be used in the harsh environment.

HD Series support HD video output, and have stand-alone and network version two functions; standalone update content through U disk, network version can be connected to the letter of the system established B / S or C / S architecture for content updates.

FEATURES

- Slimy beauty, rock solid durability, high brightness;
- Super silent of fanless design with stable performance, low power consumption;
- Easy installation, easy to maintain;
- RS232 and Ethernet PC control channels;
- All control commands and video contents are being transferred though IP, meet the focus-type of businesses;
- Various presentation formats available, displaying video, photo, flash, web content, PPT slides, and more;
- Designed for 24/7 usage.



SPECIFICATIONS

| Mode | HD 22 | HD 32 | HD 39 | HD 42/VD 42 | HD 43/VD 43 | HD 47/VD 47 | HD 50/VD 50 |
|---------------------------------|----------------------|------------------|------------------|------------------|---|------------------|------------------|
| Size (inch) | 21.5" | 32" | 39" | 42" | 43" | 47" | 50" |
| Backlight | CCFL | CCFL | CCFL | LED | LED | LED | LED |
| Response time | 8ms | 6ms | 8ms | 8ms | 8ms | 8ms | 8ms |
| Power Consumption | 160W | 160W | 200W | 240W | 240W | 240W | 250W |
| Brightness (cd/m ²) | 450 1500-2500 | 450 1500-2500 | 500 1500-2500 | 450 1500-2500 | 500 1500-2500 | 450 1500-2500 | 450 1500-2500 |
| Resolution | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| Signal Input | DVI ,VGA | HDMI ,DVI ,VGA | | | DVI x2 ,VGA x1 , Video x1 , YPbPr x1 | | |
| Color | 8bit - 16.7M | | | | | | |
| Viewing Angle | 178° (CR≥10) | | | | | | |
| Aspect Ratio | 16:9 | | | | | | |
| Power Supply | 100-240VAC, 50/60 Hz | | | | | | |
| Control method | RS232/RJ45, IR | | | | | | |
| Application | Indoor/Outdoor | | | | | | |

| Mode | HD 55/VD 55 | HD 65/VD 65 | HD 75/VD 75 | HD 84/VD 84 | HD 98/VD 98 |
|---------------------------------|---|---|--|---|------------------|
| Size (inch) | 55" | 65" | 75" | 84" | 98" |
| Backlight | LED | LED | LED | LED | LED |
| Response time | 12ms | 8ms | 12ms | 5ms | 5ms |
| Power Consumption | 250W | 430W | 160W | 500W | 500W |
| Brightness (cd/m ²) | 450 1500-2500 | 500 1500-2500 | 450 1500-2500 | 450 1500-2500 | 450 1500-2500 |
| Resolution | 1920x1080 | 1920x1080 | 3840x2160 | 3840x2160 | 3840x2160 |
| Signal Input | DVI x2 ,VGA x1,Video x1 ,YPbPr x1 | DVI x1 ,HDMI x1 ,VGA x1 ,Video x1 ,YPbPr x1 | HDMI x4 ,VGA x1 ,Video x1 , YPbPr x1 | VGA x1 ,USB x2 ,HDMI (4K) x1 ,HDMI(1080) x2 , Video x1 , YPbPr x1 | |
| Color | 8bit - 16.7M | 10bit - 1070M | | | |
| Viewing Angle | 178° (CR≥10) | | | | |
| Aspect Ratio | 16:9 | | | | |
| Power Supply | 100-240VAC, 50/60 Hz | | | | |
| Control method | RS232/RJ45, IR | | | | |
| Application | Indoor/Outdoor | | | | |