



55" Stander Digital Signage (Touch)

Options

Color: Black | White | Tailored Accessories: Lockable Wheels



Touch











| Model Number IR-SDK55 Display Panel Size (Diagonal) 55" Active Display Area (mm) 682 (H) 1211 (V) Max Resolution 1920 x 1080 Screen Ratio 16:9 Brightness 350 cd/m² Contrast 5000:1 Brightness Uniformity > 70% Response Time 6 ms Max Frame Rate 30 frm/s Display Colors 24 bit Viewing Angle 178 / 178 Light Source LED Operational Life Time > 50,000 hours System Windows CPU Intel Core i7 GPU Integrated Intel HD RAM DDR3 8GB Storage SSD 128GB Input Terminals HDMI USB x 2 LAN Supported Format Video Wideo mpeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rm Images jpeg png (Max Resolution : 15,000 x 15,000) Audio mp2 mp3 wma wav Power Consumption \$75W ~ ≤ 175W | | schedule a.l. network screen angle |
|---|----------------------------------|---------------------------------------|
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| Brightness Uniformity > 70% Response Time 6 ms Max Frame Rate 30 frm/s Display Colors 24 bit Viewing Angle 178 / 178 Light Source LED Operational Life Time > 50,000 hours System Windows CPU Intel Core i7 GPU Integrated Intel HD RAM DDR3 8GB Storage SSD 128GB Input Terminals HDMI USB x 2 LAN Supported Format Video Video mpeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rm Images jpeg png (Max Resolution : 15,000 x 15,000) Audio mp2 mp3 wma wav Power Consumption Power Source 100 V ~ 240 V, 50 ~ 60 Hz Operational Power Consumption ≤ 75W ~ ≤ 175W | Brightness | 350 cd/m ² |
| Response Time 6 ms Max Frame Rate 30 frm/s Display Colors 24 bit Viewing Angle 178 / 178 Light Source LED Operational Life Time > 50,000 hours System Windows OPU Intel Core i7 GPU Integrated Intel HD RAM DDR3 8GB Storage SSD 128GB Input Terminals HDMI USB x 2 LAN Supported Format Video Video mpeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rm Images jpeg png (Max Resolution : 15,000 x 15,000) Audio mp2 mp3 wma wav Power Consumption < 75W ~ ≤ 40 V, 50 ~ 60 Hz Operational Power Consumption ≤ 75W ~ ≤ 175W | | |
| Max Frame Rate 30 frm/s Display Colors 24 bit Viewing Angle 178 / 178 Light Source LED Operational Life Time > 50,000 hours System Operating System Windows CPU Intel Core i7 GPU Integrated Intel HD RAM DDR3 8GB Storage SSD 128GB Input Terminals HDMI USB x 2 LAN Supported Format Video mpeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rm Images jpeg png (Max Resolution : 15,000 x 15,000) Audio mp2 mp3 wma wav Power Consumption ≤ 75W ~ ≤ 175W | Brightness Uniformity | |
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| Viewing Angle $178/178$ Light SourceLEDOperational Life Time> 50,000 hoursSystemWindowsOperating SystemWindowsCPUIntel Core i7GPUIntegrated Intel HDRAMDDR3 8GBStorageSSD 128GBInput TerminalsHDMI USB x 2 LANSupported FormatVideompeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rmImagesjpeg png (Max Resolution : 15,000 x 15,000)Audiomp2 mp3 wma wavPower Consumption | | · · · · · · · · · · · · · · · · · · · |
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| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | > 50,000 hours |
| $ \begin{array}{c cccc} \textbf{CPU} & & & & & & & & \\ \textbf{GPU} & & & & & & & & \\ \textbf{RAM} & & & & & & & & \\ \textbf{DDR3 8GB} & & & & & \\ \textbf{Storage} & & & & & & \\ \textbf{SSD 128GB} & & & & \\ \textbf{Input Terminals} & & & & & \\ \textbf{HDMI USB x 2 LAN} & & & \\ \textbf{Supported Format} & & & & \\ \textbf{Video} & & & & & \\ \textbf{mpeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rm} \\ \textbf{Images} & & & & & & \\ \textbf{jpeg png (Max Resolution : 15,000 x 15,000)} \\ \textbf{Audio} & & & & & & \\ \textbf{power Consumption} & & & & \\ \textbf{Power Source} & & & & & \\ \textbf{Operational Power Consumption} & & & & & \\ \textbf{S75W} \sim \leq 175W & & & \\ \end{array} $ | | |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | |
| RAM DDR3 8GB Storage SSD 128GB Input Terminals HDMI USB x 2 LAN Supported Format Video mpeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rm Images jpeg png (Max Resolution : 15,000 x 15,000) Audio mp2 mp3 wma wav Power Consumption Power Source 100 V ~ 240 V, 50 ~ 60 Hz Operational Power Consumption ≤ 75 W $\sim \leq 175$ W | | |
| StorageSSD 128GBInput TerminalsHDMI USB x 2 LANSupported FormatSupported FormatVideompeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rmImagesjpeg png (Max Resolution : 15,000 x 15,000)Audiomp2 mp3 wma wavPower ConsumptionPower Source100 V ~ 240 V, 50 ~ 60 HzOperational Power Consumption≤ 75W ~ ≤ 175W | | Integrated Intel HD |
| Input TerminalsHDMI USB x 2 LANSupported FormatWideompeg2 avi mp4 div ts tp trp mkv mov dat asf wmv rmImagesjpeg png (Max Resolution: 15,000 x 15,000)Audiomp2 mp3 wma wavPower ConsumptionPower Source100 V ~ 240 V, 50 ~ 60 HzOperational Power Consumption $\leq 75W \sim \leq 175W$ | | |
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| Imagesjpeg png (Max Resolution : 15,000 x 15,000)Audiomp2 mp3 wma wavPower Consumption100 V ~ 240 V, 50 ~ 60 HzOperational Power Consumption $\leq 75W \sim \leq 175W$ | • • | |
| Audiomp2 mp3 wma wavPower Consumption $100 \text{ V} \sim 240 \text{ V}, 50 \sim 60 \text{ Hz}$ Power Source $100 \text{ V} \sim 240 \text{ V}, 50 \sim 60 \text{ Hz}$ Operational Power Consumption $\leq 75 \text{W} \sim \leq 175 \text{W}$ | 110.00 | |
| Power ConsumptionPower Source $100 \text{ V} \sim 240 \text{ V}, 50 \sim 60 \text{ Hz}$ Operational Power Consumption $\leq 75 \text{W} \sim \leq 175 \text{W}$ | | |
| Power Source $100 \text{ V} \sim 240 \text{ V}, 50 \sim 60 \text{ Hz}$ Operational Power Consumption $\leq 75 \text{W} \sim \leq 175 \text{W}$ | Audio | mp2 mp3 wma wav |
| Operational Power Consumption ≤ 75W ~ ≤ 175W | Power Consumption | |
| | Power Source | |
| | Operational Power Consumption | ≤ 75W ~ ≤ 175W |
| | Standby Power Consimption | < 5W |
| Physical Specification | | |
| Weight 61 kg ± 1.5 kg | | |
| Dimensions (W x D x H) (mm) 734 x 70 x 1800 | | 734 x 70 x 1800 |
| Base Dimensions (W x D x H) (mm) 746 x 460 x 1845 | Base Dimensions (W x D x H) (mm) | 746 x 460 x 1845 |

^{*}Product specifications are subject to change without notice

- 10-point touch allows multi-touch required programs
- Kiosk website player to play websites in portrait
- Timer to schedule on-and-off
- Embedded with powerful cloud-based signage system, supporting Android, IOS, and windows content player
- Central management of the entire digital signage network including user control, live server status, network health reports, application management, user privileges control
- Support landscape and portrait content broadcast
- Support screen-split
- Watchdog function has the power to restart the SignagePlayer and put it back into normal operation
- Broadcast toolkits to support scheduling, campaign group, weather broadcast
- Real-time trace and track to monitor the status of all player stations
- Support Really Simple Syndication (RSS) to receive and play dynamic news feeds
- Support website plug-in to allows users to drag in a website page by full screen or split-screen
- Support QR Code generation