



Features:



- 24/7 Operation
- IPS, that prevents system errors when power loss (Optional)
- ECC, preventing corrupt data on the system
- Very small slim design, with only 22 mm depth
- System bracket for VESA (Optional)
- Dual digital signal output

ALPHA ZI350 is based on Intel i3 10. th. generation processor. This is a top level industrial designed player, offering great value for signage and industrial tasks.

Dual Display Outputs

The player adopts Intel® UHD Graphics for 10th Gen Intel® Processors. It supports a DP1.2 (4096 x 2304@60Hz) and an HDMI 2.0 (4096 x 2304@60Hz) ports. As for video decoding capability, it supports up to two 1080p (1920x1080@60Hz) video decoding.

Fanless Design

With a passive thermal cooling system, the fanless design reduces the failure rate and makes the device running with noise-free and dustproof. It enables this Giada® device applicable in mission critical applications.



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|--------------------|---|
| CPU | Intel® Core™ i3-10110U 14 nm, TDP 10-25W, 2 cores, 6 MB Cache |
| Frequency | 2.10 Ghz (up to 4.10 Ghz) |
| BIOS | AMI Source code |
| Chipset | SOC |
| Memory | 8 GB DDR4 2666Mhz SO-DIMM |
| GPU | Intel® 10th Gen. UHD Graphics |
| Displayport | 1 x DP (Max.4069x2304 @60Hz) |
| HDMI | 1 x HDMI (Max.4069x2304 @60Hz) |
| Network | 2 x Realtek 8111H Gigabit Ethernet (RJ45) |
| USB | 5 x USB 3.2 Gen2 (10Gbps) |
| Serial Port | 1 x RS232 |
| Audio | 1 x AUDIO-OUT & SPDIF, 1 x MIC-IN |
| Storage | 1 x Full-size Mini-PCle 1 x M.2(2230) for WiFi 1 x M.2(2242/2280) for SSD |

| | |
|--------------------------|---|
| Mini-PCle | 2 x Full-size Mini-PCle for WiFi/BT/3G/4G |
| JAHC | Auto Power On RTC |
| Operating System | Windows 10 |
| Power Req. | DC-IN, 19V/3.42A |
| Fanless | Yes |
| Contruction | Metal |
| Operation temp. | 0°C ~ 40°C (32°F ~ 104°F) |
| Relative Humidity | 95% @ 40°C (non-condensing) |
| Color | Black |
| Certification | CE, FCC Class B, CCC |
| Dimensions | 240 mm x 158.2 mm x 22 mm |