

Mid-Range Digital Signage Player

The NTB-HD-100F-P R5 is ONELAN's mid-range slim profile player for use as a Publisher in small networks. Ideal for touch interactivity and menu board applications.



Features

- Supports resolutions 1920 x 1080 p60 H.265 video
- Slim profile for back of screen mounting
- HD IP stream and touch options
- Intel® Celeron Kabylake 3865U processor
- Video, HTML5, images, text and audio
- Dual band Wi-Fi available

Specification

Memory	Processor	Intel® Celeron Kabylake 3865U
	RAM	8 GB
	Disk	128 GB Solid State Drive (SSD)
A/V	Video Connectors	HDMI, VGA (DV-I with adaptors)
	Audio Connectors	3.5 mm stereo mini-jack socket, and HDMI
Media	Video	H.265, MPEG-1, MPEG-2, MPEG-4 (ASP and AVC), QuickTime®, WMV 9, video cropping.
	Animation	HTML (with JavaScript), HTML cropping and zoom, HTML
	Images	JPEG, TIFF, GIF, PNG, BMP
	Audio	WAV, MP3, AC3, MPEG-4 (AAC), MPEG-2 (ACC), MPEG-1(layers 1, 2, and 3)
	Text	Custom fonts, scrolling speeds, colours, and directions. RSS newsfeeds.
	Clocks	Digital (multilingual and localisable date and time formats)
Source	Internet	HTML (web pages), RSS feeds (with multilingual support), XML files
	Video In	Optional IP video stream in Licence, MPEG/UDP
Network	Ethernet	10/100/1000Base-T (RJ45)
	Wireless	Optional internal PCIe card supporting 802.11 a, b, g, and n (2.4 and 5 GHz)
Ports	USB	2 x USB 3.0
	RS-232	Optional USB to RS-232 adapter
Physical	Dimensions	168 (W) x 149 (D) x 24 (H) mm
	Weight	1123g (including PSU and mains cable)
	Power	22.5 W (typical consumption) supplied by 65 W external 19 V DC PSU
	Cooling	Active (fanned)
	Mounting	Optional screen mounting plate (NTB-PLATE)

Model Options

NTB	TV/HD Capture	Wi-Fi	Zones	Maximum Video Zones	Role
NTB-HD-100F-P R5	None	None	Unlimited	2	Subscriber Player
NTB-HD-100F-P-W R5	None	Yes	Unlimited	2	Subscriber Player with Wi-Fi
V4	N/A	N/A	Unlimited	4	Upgrade to 4 video zones