

### Mid-Range Fanless Digital Signage Player

The NTB-HD-100F-S R4 is ONELAN's mid-range slim profile, fanless, player for use on subscriber networks. Ideal for touch interactivity and menu board applications.



### Features

- Support resolutions HD 1920 x 1080 p60 H.265 video
- Intel® Celeron® processor
- Slim profile for back of screen mounting
- Video, Adobe® Flash®, HTML5, images, text and audio
- HD, Stream-in, and touch options
- Wi-Fi available

### Specification

<b>Memory</b>	Processor	Intel® Celeron Broadwell 3215U
	RAM	4 GB
	Disc	128GB Solid-State Disc (SSD)
<b>AV</b>	Video Connectors	DisplayPort, HDMI
	Audio Connectors	3.5 mm stereo mini-jack socket, Digital SP/DIF and HDMI
<b>Media</b>	Video	H.265, MPEG-1, MPEG-2, MPEG-4 (ASP and AVC), QuickTime®, WMV 9, video cropping, HD to 1080p
	Animation	Adobe Flash (SWF) 11, HTML (with JavaScript), HTML cropping and zoom, HTML
	Images	JPEG, TIFF, GIF, PNG, BMP
	Audio	MPEG-1(layers 1, 2, and 3), MPEG-2 (AAC), MPEG-4 (AAC), AC3, MP3, WAV
	Text	Multiple fonts, speeds, colours, and directions. RSS newsfeeds.
	Clocks	Digital (multilingual and localisable date and time formats)
<b>Source</b>	Internet	HTML (web pages), RSS feeds (with multilingual support), XML files
	Video In	Optional IP video stream in Licence, MPEG/UDP
<b>Network</b>	Ethernet	10/100/1000Base-T (RJ45)
	Wireless	Optional internal PCIe card supporting 802.11 a, b, g, and n (2.4 and 5 GHz)
<b>Ports</b>	USB	1 x USB 2.0, 1 x USB 3.0
	RS-232	Optional USB to RS-232 adapter
<b>Physical</b>	Dimensions	200 (W) x 200 (D) x 37 (H) mm
	Weight	1925g (including PSU and mains cable)
	Power	22 W (typical consumption) supplied by 90 W external 19 V DC PSU
	Cooling	Passive (fanless)
	Mounting	Optional screen mounting plate (NTB-PLATE)

### Model Options

NTB	TV/HD Capture	Wi-Fi	Zones	Maximum Video Zones	Role
NTB-HD-100-S R4	None	None	Unlimited	2	Subscriber Player
NTB-HD-100-S-W R4	None	Yes	Unlimited	2	Subscriber Player with Wi-Fi
V4	N/A	N/A	Unlimited	4	Upgrade to 4 video zones