

## NTB-HD-RTL1-S R4

The NTB-HD-RTL1-S R4 is ONELAN's fan less, retail focussed HD digital signage player. With no moving parts this is ideal for Quick Service Restaurant (QSR) requirements. This subscriber is designed to be used with a ONELAN Publisher or CMS.



### Features

- Single Zone, full screen media player
- 1920 x 1080 p60 H.264 video playback
- Video, Adobe® Flash®, HTML5, images, text and audio
- Standard Intel® Celeron® dual-core processor
- Passive fan less cooling
- Wi-Fi optional

### Specification

Processor	
Intel	Intel Celeron® Dual Core Broadwell 3215U
Memory	
RAM	2 GiB
Disc	32 GB Solid-State Drive (SSD)
Video Output	
Connectors	HDMI, DP (VGA and DVI with adaptors)
Audio Output	
Connectors	3.5mm mini-jack socket and HDMI
Media	
Video	H.264, MPEG-1, MPEG-2, MPEG-4 (ASP and AVC), QuickTime®, WMV 9, video cropping.
Animation	Adobe® Flash® (SWF) 11, HTML (with JavaScript), HTML cropping and zoom, HTML as per WebKit 531.2+
Images	JPEG, TIFF, GIF, PNG, BMP
Audio	MPEG-1 (layers 1, 2, and 3), MPEG-2 (AAC), MPEG-4 (AAC), WMA Lossless, WMA V1-3, AC3, MP3, WAV
Text	Multiple fonts, speeds, colours and directions. RSS newsfeeds.
Clocks	Digital (multilingual and localisable date and time formats)
Media Sources	
Internet	HTML (web pages), RSS feeds (with multilingual support), XML files
Network	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)
Other Ports	
USB	1 x USB 2.0, 1 x USB 3.0
RS-232	Optional USB to RS-232 adapter
Physical	
Dimensions	200 (W) x 200 (D) x 37 (H) mm
Weight	1925 g (including PSU and mains cable)
Power	19.6 W (typical consumption) supplied by 65 W external 19 V DC PSU
Cooling	Passive (Fan less)
Mounting	Optional screen mounting plate (NTB-PLATE)

### Model Options

NTB	TV/HD Capture	Wi-Fi	Zones	Maximum Video Zones	Role
NTB-HD-RTL1-S R4	None	None	1	1	Subscriber Player
NTB-HD-RTL1-S-W R4	None	Yes	1	1	Subscriber Player with Wi-Fi