Single Zone HD Signage Player

NTB-HDN-RTL1F
1st Generation

The NTB-HDN-RTL1F is ONELAN's budget single zone player. Ideal for cost sensitive or space restricted applications.

Features

Available as Subscriber (S) or using a CMS Player Licence (0)

Supports resolutions upto (FHD) 1920 x 1080 at 60p

Active fan cooling

HD stream-in, dual band Wi-Fi and touch options

Intel Celeron processor

Video, HTML5, images, text and audio

Specification

MEMORY	
Processor	Intel® Celeron
RAM	4 GB
Disc	32 GB Solid State Drive (SSD)
AUDIO / VIDEO CONNECTORS	
Video	HDMI, DisplayPort
Audio	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.
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)
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	1 x RS-232
PHYSICAL	
Dimensions	130 (W) x 129 (D) x 26 (H) mm
Weight	628g (including PSU and mains cable)
Power	9.2 W (typical consumption) supplied by 65 W external 19 V DC PSU
Temperature	0 - 40°C
Cooling	Active (fanned)
Mounting	Optional screen mounting plate (NTB-PLATE)

Model Options

NTB	LICENCE	WI-FI	ZONES	MAXIMUM VIDEO ZONES
NTB-HDN-RTL1F-S	Subscriber & Standalone	None	1	1
NTB-HDN-RTL1F-S-W		Yes	1	1
NTB-HDN-RTL1F-0	Needs Software Player Licence	None	Licence Specific	1
NTB-HDN-RTL1F-0-W		Yes	Licence Specific	1

Player Upgrade Options

UPGRADE	ZONES	MAXIMUM VIDEO ZONES	EXTRAS
RTL-UP-HD-1	4	1	N/A
RTL-UP-HD-10	Unlimited	2	Ad-Hoc functionality