



Multizone HD Signage Player

NTB-HDN-1 1st Generation

The NTB-HDN-1 is ONELAN's budget 4-zone fanless player. Ideal for cost sensitive or space restricted applications, for example in retail, corporate or education.

Features

Resolutions up to 1920 x 1080 p60

Slim profile for back of screen mounting

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

Intel Celeron processor

Video, HTML5, images, text and audio

Includes Standalone and Subscriber capability

Specification

MEMORY	
Processor	Intel® Celeron
RAM	4 GB
Disc	32GB eMMC
AUDIO / VIDEO CONNECTORS	
Video	HDMI, DisplayPort
Audio	3.5mm stereo mini-jack socket and HDMI
MEDIA	
Video	H.265, MPEG-1, MPEG-4 (ASP and AVC), QuickTime®, WMV9, 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 localizable 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 M.2 card supporting 802.11 a, b, g, and n (2.4 and 5GHz)
PORTS	
USB	2 x USB 3.0, 2 x USB 2.0
RS-232	1 x RS-232
PHYSICAL	
Dimensions	116.6 (W) x 107.4 (D), 30 (H) mm
Weight	1925g (including PSU and mains cable)
Power	12V/2A
Temperature	0 - 40°C
Cooling	Passive (Fanless)
Mounting	VESA mount included

Model Options

NTB	LICENSE	WI-FI	ZONES	MAXIMUM VIDEO ZONES
NTB-HDN-1-S	Subscriber &	None	4	1
NTB-HDN-1-S-W	Standalone	Yes	4	1