Top-Range 4K Digital Signage Player

NTB-4K-1000F
6th Generation

The NTB-4K-1000F is ONELAN's 4K fanned player, suitable for signage networks. It is ideal for feature video-walls, corporate and retail apllications.

Features

Supports resolutions 3840 x 2160 p60 H.265 video

Slim profile for back of screen mounting

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

Intel i3 processor

4K video, HTML5, images, text and audio

Includes Standalone and Subscriber capability

Specification

MEMORY	
Processor	Intel i3
RAM	8 GB
Disc	128 GB Solid State Drive (SSD)

AUDIO / VIDEO CONNECTORS	
Video	HDMI, DP (VGA and DVI with adaptors)
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, 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)

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 2.0, 2 x USB 3.0
RS-232	1 x RS-232

PHYSICAL	
Dimensions	190 (W) x 150 (D) x 30 (H) mm
Weight	1280g (including PSU and mains cable)
Power	27.3 W (typical consumption) supplied by 65 W external 19 V DC PSU
Temperature	0 - 40°C
Cooling	Active (fanned)
Mounting	Optional screen mounting plate

Model options

NTB	WI-FI	ZONES	MAX. VIDEO ZONES	ROLE
NTB-4K-1000F	None	Unlimited	2 (1 4K zone)	Player
NTB-4K-1000F-W	Yes	Unlimited	2 (1 4K zone)	Player with Wi-Fi
V4	N/A	Unlimited	4 (1 4K zone)	Upgrade to 4 video zones
V9	N/A	Unlimited	9 (1 4K zone)	Ungrade to 9 video zones

ONELAN