

**TB60**

# LED DISPLAY CONTROLLER & MULTIMEDIA PLAYER NOVASTAR TAURUS TB60

The TB60 is a new generation of multimedia player created by Novastar for full-color LED displays.

This multimedia player integrates playback and sending capabilities, allowing users to publish content and control LED displays with a computer, mobile phone, or tablet.

Working with Novastar superior cloud-based publishing and monitoring platforms, the TB60 enables users to manage LED displays from an Internet-connected device anywhere, anytime. Support for multi-screen synchronous playback and synchronous and asynchronous modes makes this multimedia player a perfect fit for a wide range of applications.

Thanks to its reliability, ease of use, and intelligent control, the TB60 becomes a winning choice for commercial LED displays and smart city applications such as fixed displays, lamp-post displays, chain store displays, advertisement players, mirror displays, retail store displays, door head displays, shelf displays, and much more.



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## PRODUCT DETAILS

### KEY FEATURES

Multimedia player with sending card capabilities and scaling function

Loading capacity up to 2.300.000 pixels with max. width and height of 4096 pixels

Powerful processing capabilities: Quad-core ARM A55 processor @1.8 GHz and Support for H.264/H.265 4K@60Hz video decoding

Flawless video playback: up to 4K

Content publishing and screen control from a computer, mobile phone, or tablet

Wi-Fi AP and Wi-Fi STA modes

Synchronous and asynchronous modes

Synchronous playback across multiple screens: NTP and GPS time synchronisation

Supports Novastar 4G modules

### SPECIFICATIONS

**4x Gigabit Ethernet output ports** two of them can be set as backup

1x 3.5mm Stereo audio connector

1x HDMI 1.4 output with max. output of 1080@60Hz and support for HDMI Loop

1x HDMI 1.4 input

2x sensor connectors for Brightness and Temperature sensors

1x USB Type-A 3.0 port for content playback

1x USB Type-B port (Reserved)

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1x Gigabit Ethernet port for LAN, public network or PC connection for content publishing and screen control

1x SIM card slot

1x GPS antenna connector

1x 4G antenna connector

1x Wi-Fi antenna connector

1 GB of on-board RAM

16 GB of internal storage

LED indicators

**Input Voltage** 100-240V~, 50/60Hz

**Maximum power consumption** 18W

**Working Temperature** from -20°C to +60°C

**Working Humidity** from 0% RH to 80% RH, non-condensing

**Product Size** 274.3 x 139 x 40 mm (10.8 x 5.5 x 1.6 in)

**Product Weight** 1.23 kg (2.7 lbs.)

**IP Rating** IP20