

TB6 LED DISPLAY CONTROLLER & MULTIMEDIA PLAYER NOVASTAR TAURUS TB6

The TB6 is the second generation of controller and multimedia player launched by Novastar for full-color LED displays.

This multimedia player integrates playback and sending capabilities, allowing for solution publishing and screen control via various user terminal devices such as PCs, mobile phones and tablets. Once connected, a secure and stable connection can be made via your Windows, Android or iOS device using ViPlex Express, Viplexx Handy App or VNNOX Cloud. The apps allow you to upload new media and change screen settings remotely. The TB6 also supports the cloud publishing and monitoring platforms to easily enable cross-regional cluster management of screens.

The TB6 can synchronize playback across multiple screens. Multiple security measures like terminal authentication and playback verification are used to protect playback. Ethernet port and network redundancy mechanisms are used to ensure long-term and stable playback.

Thanks to its security and stability, ease of use, smart control, etc., the TB6 widely applies to commercial display and smart cities such as lamp-post displays, chain store displays, advertisement players, mirror displays, door head displays, vehicle-mounted displays, and displays without requiring a PC.







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PRODUCT DETAILS

KEY FEATURES

Loading capacity up to 1.300.000 pixels, with a maximum width of 4096 pixels and a maximum height of 1920 pixels Gigabit Ethernet ports with master and backup function Synchronization mechanism for multi-screen playing Powerful processing capability On-board brightness and temperature sensor connectors Control capabilities via devices such as PCs, mobile phones and tablets Synchronous and asynchronous modes Dual Wi-Fi modes Support for Novastar 4G modules Network redundancy mechanisms

SPECIFICATIONS

8 core 1.5 GHz processor

2 GB of RAM

32 GB of internal storage (28 GB available)

1x HDMI 1.3 input

1x HDMI 1.3 output for HDMI Loop

2x USB 2.0 Type-A ports

4x Gigabit Ethernet ports (2 serving as main, 2 serving as backup)

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1x Ethernet port for connection to the network or control PC	
1x 3.5mm audio output	
1x Temperature sensor connector	
1x Light sensor connector	
1x WiFi-AP antenna connector	
1x WiFi-STA antenna connector	
Reset button	
LED indicators	
Input voltage	100V-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 sizes	278.5 x 139.5 x 45 mm (10.96 x 5.49 x 1.77 in)
Product weight	1.35 kg (2.98 lbs.)
IP rating	IP20

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