Quartz.

COMPACT. PROFESSIONAL.



The full power of Titan, anywhere. Our smallest all-in-one console punches well above its weight.

HARDWARE FEATURES

- 10 Playback faders
- 20 Macro / Executor buttons
- 3 x high quality optical encoder wheels
- 12.1” high-brightness touchscreen
- Super-compact – just 42.5cm (16.5”) wide
- Solid State internal storage
- Expand control surface with optional Mobile Fader Wing
- Supports one additional touchscreen
- Avokey security built-in

SOFTWARE

Software platform Avolites Titan	DMX Channels per Device 8,192	Max DMX Channels per System 32,768
Max Fixtures Unlimited	Keyframe Effect Engine Custom effects with any number of keyframes	3D Visualisation Capture engine built in
Pixel Mapping Animation based, video via Synergy	External Control Web API, MIDI, DMX, S-ACN	Titan Net Multi-user and Backup with any Titan console
Output Formats ArtNet, S-ACN, or DMX512, any combination	OS Microsoft Windows 10 Enterprise	

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PHYSICAL SPECIFICATION

Unit Dimensions (w x d x h) 425 x 466 x 194mm	Weight 8kg	Flight Case Dimensions 520 x 480 x 300mm
Weight in Flight Case 15.65Kg	Power Consumption 80W	Power Specification 110 – 240V AC, 50-60Hz
Heat Output 272.8 BTU/hr	Operating Environment Ambient temp 0-40C / 32-104F. Max humidity 95% relative non-condensing	

CONNECTIVITY

DMX 512 4 x Neutrik 5-pin XLR, optically isolated	Network 1 x 1Gb ethercon	Mains Power IEC
Data / Peripherals 2 x USB 3.0, one front-panel mounted, one rear mounted	External Display 1 x DVI-D max resolution 1920*1200	MIDI In via 5-pin DIN
Audio Out 3.5mm stereo jack	Audio Triggers ¼” stereo jack	

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