



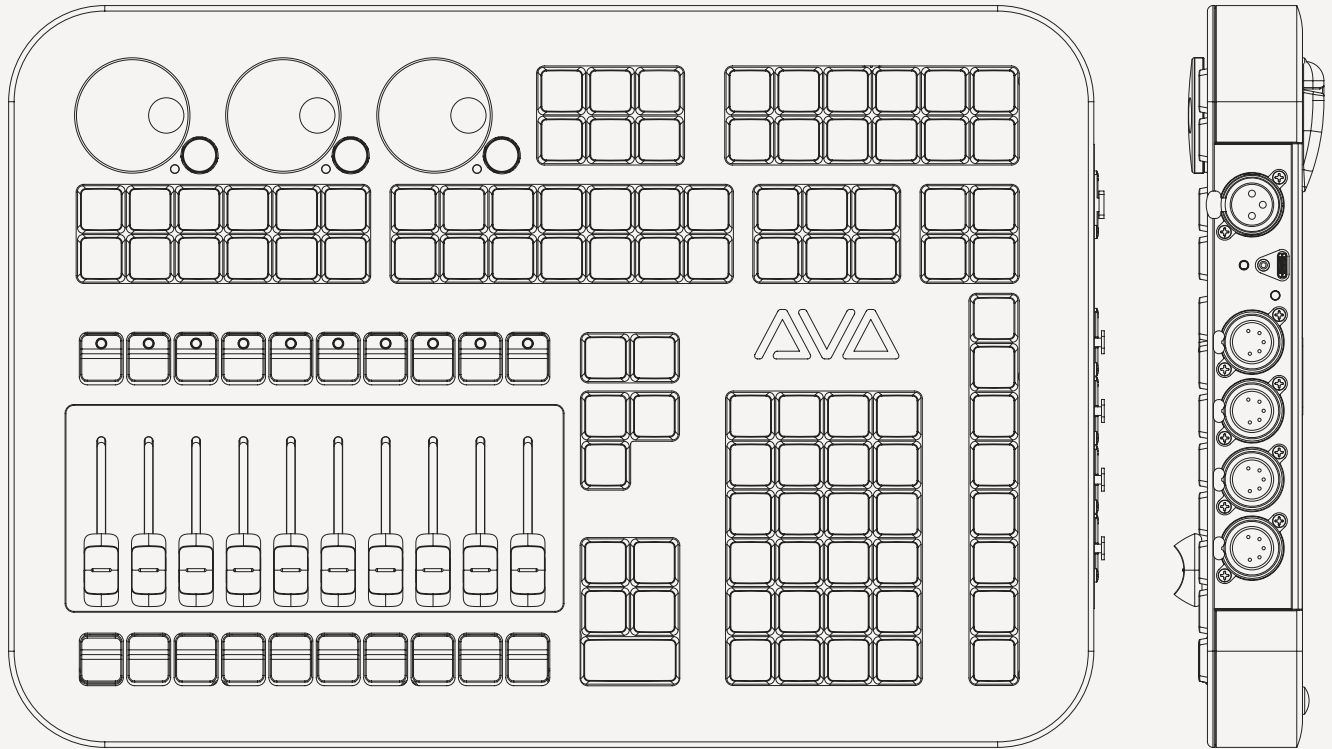
T3 Data Sheet

BUILT FOR LIFE ON THE ROAD

Designed and built for life of the road. The T3 is the lightest, smallest footprint, most affordable and aspirational design we have ever produced.

USE CASE

Professional lighting control where portability, compactness and performance is essential.



Features

CONTROL SURFACE

- 10 Playback faders
- 12 Macro/Executor buttons
- 20 C&K flash buttons with custom cap
- 3 x High Resolution encoder wheels
- 96 low profile Cherry backlit keys
- 9 New Titan keys to match D9 layout
- AVOKey factory fitted

CONSTRUCTION

- Robust aluminium & steel construction
- Durable reverse printed laminate on high wear area
- Screw lockable USB-C cable
- Low profile 50mm/2inch

Software

SOFTWARE PLATFORM	AVOLITES TITAN PC SUITE	EXTERNAL CONTROL	WEB API, MIDI, DMX, S-ACN
BASE OS	MICROSOFT WINDOWS 10 UPWARDS	PLAYBACK CONTROL	USER DEFINED USING MULTIPLE FADERS, ENCODERS & BUTTONS
3D VISUALISATION	CAPTURE ENGINE BUILT IN	DMX CHANNELS PER DEVICE	8,192
TITAN NET	MULTI USER WITH ANY TITAN CONSOLE (V16.0 & ABOVE)	DMX CHANNELS PER SYSTEM	UP TO 32,768
OUTPUT FORMATS	ART-NET, S-ACN OR DMX512	MAIN FEATURES	TIMELINE, CUE LISTS WITH TRACKING SHEET, CAPTURE VISUALISATION, PIXEL MAPPING, KEYFRAME EFFECTS, SYNERGY WITH PRISM AND AI
UNIVERSES	UP TO 16 DMX UNIVERSES (ART-NET AND S-ACN) FROM HOST, PC HARDWARE DEPENDENT. OPTIONAL UPGRADE TO 32 OR 64 UNIVERSES (WITH THE EDITION OF TITAN NET PROCESSORS)		

Hardware

UNIT DIMENSIONS (W X D X H)	402 X 270 X 50MM	CONNECTION	SCREW LOCKABLE USB-C
SHIPPING BOX DIMENSIONS (W X D X H)	476 X 368 X 88MM	POWER CONSUMPTION	USB 3.1, UP TO 900mA
WEIGHT	3.0 KG / 6.6 LBS 3.7 KG / 8.2 LBS (INC. CASE)	OPERATING ENVIRONMENT	AMBIENT TEMP 0-40C / 32-104F. MAX HUMIDITY 95% RELATIVE NON-CONDENSING

Connectivity

PORTS	DMX 512: 4 X 5-PIN XLR, GALVANIC & OPTICALLY ISOLATED DMX PORT CAN BE CONFIGURED AS INPUT (REQUIRES CONNECTOR TYPE CHANGE CABLE) UP TO 16 ETHERNET DMX UNIVERSES (ART-NET AND S-ACN) FROM HOST COMPUTER 3-PIN XLR SMPTE LTC INPUT USB-C COMPATIBLE WITH USB 3.1
PERIPHERALS	USB MIDI SUPPORT THROUGH HOST COMPUTER TITAN SUPPORTS UP TO TWO TOUCHSCREENS CONNECTED TO HOST COMPUTER EXPAND CONTROL SURFACE WITH OPTIONAL FADER WING TITAN SUPPORTS UP TWO WINDOWS ENABLED TOUCH SCREENS CONNECTED TO HOST COMPUTER

PC Specification

PROCESSOR (MINIMUM)	INTEL i5 2GHz BENCHMARK SCORES - 6000	STORAGE	SSD 256GB + 20% SPACE FREE
SYSTEM RAM (MINIMUM)	16GB	OS	MICROSOFT WINDOWS 10 UPWARDS
GPU	PASSMARK 2000 OR GREATER, SUPPORT FOR DIRECT X 11.1		CONTROL OVER FIREWALL AND VIRUS SCANNING SOFTWARE SETTINGS