# SUPER \* TALENT

# DuraDrive AX

## SATA Solid State Drive



The DuraDrive AX offers enhanced durability, reliability, and performance in non-standard environments that require sturdy devices. With the ability to withstand extreme shocks, humidity, altitude, and temperatures, the AX is ideal for applications such as aerospace, the medical industry, embedded and industrial systems. With ECC/EDC support, bad bit management firmware, and patented wear leveling technology, the DuraDrive AX offers reliability when it comes to your data.

#### Features

- SATA III Interface
- Max Speed: Read up to 530 MB/s, Write up to 210MB/s
- Capacities up to 256GB

## Specifications

Capacity	64GB – 256GB
Interface	SATA III
Form Factor	1.8"
Dimensions	69.85 x 50.0 x 9.0 mm
Power Supply	5V +/- 10%
Performance(MB/sec)	530/210

### Environmental Specifications

Humidity	5% to 98%
Operating Shock	1500G(duration:5ms)
<b>Operating Vibration</b>	16G(7Hz~2KHz)
Operating Temperature	-40°C to 85°C (I-temp)
	0°C to 70°C (C-temp)

#### Ordering Information:

Industrial Mode (-40°C to 85°C)

Capacity	Industrial Temp
64GB	FTM064101N
128GB	FTM128101N
256GB	FTM256101N

\*EOL Part Number : FTM\*\*\*MU1M

#### Commercial Mode (0°C to 70°C)

Capacity	Commercial Temp
64GB	FTM064101L
128GB	FTM128101L
256GB	FTM256101L

\*EOL Part Number : FTM\*\*\*MU1L

© 2017 Super Talent Technology. Specifications subject to change without notice. US patent #6,547,130 #7,243,185 #7,301,776 #7,318,117 and others apply. \*Usable capacity may be less than specified after formatting.

## www.supertalent.com