



Turbo IDE Flash Disk

The Leading Industrial Storage Solution



Turbo 2.5" I-Type



Turbo 2.5" WT-Type



Turbo 1.8" I-Type



Turbo 1.8" WT-Type

Model	Turbo 2.5" IDE		Turbo 1.8" IDE	
	I-Type	WT-Type	I-Type	WT-Type
Connector	44Pin IDE			
Orientation	Horizontal			
Height	100.0 mm		70.0 mm	
Width	69.9 mm		60.0 mm	
Thickness	8.5 mm		7.0 mm	
Housing	Yes			
Capacity	64MB ~ 16GB			
Sector Size	512 Bytes			
Interface Data Transfer Rate	PIO mode 4 ~ 16.6MB/Sec (max) Ultra DMA 2 ~ 33MB/Sec (max)			
Sustained Data Transfer Rate	Read : up to 15MB/Sec Write : up to 13MB/Sec			
DC Input Requirement	Standard : +5V ± 10% Optional : +3.3V ± 5%			
Power Consumption	Read : 37mA, Write : 32.5mA, Suspend : 5mA			
Operating Environment	0° ~ 70° C	-40° ~ 85° C	0° ~ 70° C	-40° ~ 85° C
	Relative Humidity : 8% ~ 95% Non-Condensing			
Reliability	MTBF 1,000,000 Hours			
Operating Endurance	Shock : 1,000G, Vibration : 15G			
RoHS	Compliant with RoHS Directives			

Features

- Compatible with IDE interface
- No seek error & no noise
- Low power consumption
- No latency delay
- Shock resistant & anti-vibration
- Extended operating temperature with WT-Type
- RoHS compliant

Turbo IDE Flash Disk Ordering Information	
Model	P/N
2.5" IDE I-Type	DK0064M*188RX0
2.5" IDE WT-Type	DK0064M*188TX0
1.8" IDE I-Type	DR0064M*188RX0
1.8" IDE WT-Type	DR0064M*188TX0

*1 : 032M=32M, 064M=64M, 128M=128M, 256M=256M, 512M=512M, 010G=1G, 015G=1.5G, 020G=2G
040G=4G, 060G=6G, 080G=8G, 160G=16G

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