

# IFD-2530AM

Solid-State Drive-2.5" SATA 6Gb/s MLC



## Features

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## Specifications

ATA Security	
ATA Security	Yes
Capacity (GB)	
Capacity (GB)	16GB-256GB
Dimensions	
Dimensions	69.8 x 100.1 x 7.0
Flash Type	
Flash Type	MLC
Interface	
Interface	SATA 6Gb/s
Key Features	
Key Features	1. 7mm height mechanical design
	2. Low power consumption
	3. Budget-friendly MLC-based solution
Max. Power Consumption	
ConsumptionMax. Power Consumption	1.7W (5V x 335 mA)
P/N	
STD(0°C~+70°C)	IFD-2530AM-16GB-R10
	IFD-2530AM-32GB-R10
	IFD-2530AM-64GB-R10
	IFD-2530AM-128GB-R10
	IFD-2530AM-256GB-R10
WT(-40°C~+85°C)	IFD-2530AWM-16GB-R10
	IFD-2530AWM-32GB-R10
	IFD-2530AWM-64GB-R10
	IFD-2530AWM-128GB-R10
	IFD-2530AWM-256GB-R10
S.M.A.R.T	
S.M.A.R.T	Yes
Sequential R/W	
Sequential R/W	525/180
Thermal Sensor	
Thermal Sensor	Wide temperature model only

## Ordering Information

IFD-2530AWM-64GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, -40°C~85°C, R:515MB/s W:180MB/s, 64GB
IFD-2530AWM-32GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, -40°C~85°C, R:515MB/s W:180MB/s, 32GB
IFD-2530AWM-256GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, -40°C~85°C, R:520MB/s W:170MB/s, 256GB
IFD-2530AWM-16GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, -40°C~85°C, R:315MB/s W:170MB/s, 16GB
IFD-2530AWM-128GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, -40°C~85°C, R:525MB/s W:175MB/s, 128GB
IFD-2530AM-64GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, 0°C~70°C, R:515MB/s W:180MB/s, 64GB
IFD-2530AM-32GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, 0°C~70°C, R:515MB/s W:180MB/s, 32GB
IFD-2530AM-256GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, 0°C~70°C, R:520MB/s W:170MB/s, 256GB
IFD-2530AM-16GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, 0°C~70°C, R:315MB/s W:170MB/s, 16GB
IFD-2530AM-128GB-R10	Flash Disk; 2.5" SSD SATAIII Interface, MLC, 0°C~70°C, R:525MB/s W:175MB/s, 128GB