

# IPE-53IX/WX

Excellent C/P ratio with SATA III performance SLC



## Features

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## Specifications

ATA Security	
ATA Security	Yes
Capacity (GB)	
Capacity (GB)	2GB~32GB
Dimensions	
Dimensions	29.8 x 50.8 x 4.4
Flash Type	
Flash Type	SLC
Interface	
Interface	SATA 6Gb/s
Key Features	
Key Features	1. Excellent data transfer speed
	2. High quality SLC-based solution
Max. Power Consumption	
ConsumptionMax. Power Consumption	1.2 W (3.3V x 360 mA )
P/N	
STD(0°C~+70°C)	IPE-5300IM-1GB
	IPE-5300IM-2GB
	IPE-5300IM-4GB
	IPE-5300IM-8GB
	IPE-5300IM-16GB
	IPE-5300IM-32GB
WT(-40°C~+85°C)	IPE-5300WM-1GB
	IPE-5300WM-2GB
	IPE-5300WM-4GB
	IPE-5300WM-8GB
	IPE-5300WM-16GB
	IPE-5300WM-32GB
S.M.A.R.T	
S.M.A.R.T	Yes

Sequential R/W	
Sequential R/W	470/250
Thermal Sensor	
Thermal Sensor	Wide temperature model only

## Ordering Information

IPE-5300WM-8GB	Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 8GB
IPE-5300WM-4GB	Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 4GB
IPE-5300WM-32GB	Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 32GB
IPE-5300WM-2GB	Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:50MB/s W:27MB/s, 2GB
IPE-5300WM-1GB	
IPE-5300WM-16GB	Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 16GB
IPE-5300IM-8GB	Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:400MB/s W:110MB/s, 8GB
IPE-5300IM-4GB	Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:470MB/s W:230MB/s, 4GB
IPE-5300IM-32GB	Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:470MB/s W:230MB/s, 32GB
IPE-5300IM-2GB	Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:50MB/s W:27MB/s, 2GB
IPE-5300IM-1GB	
IPE-5300IM-16GB	Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:470MB/s W:230MB/s, 16GB