

KingSpec®

STORING POSSIBILITIES PROTECTING PASSIONS

MemoStone

US5-XXX Specification

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US5-XXX Specification					
Item	Model Name	US5-XXX			
Overview	Dimensions	L71.16mm * W38.18mm * H11.00mm Error±0.1mm			
	Interface	USB Rev. 3.2 Gen2x2(20Gbps)- with backwards compatibility to USB Rev.2.0,Thunderbolt 4 only supports USB 3.2 Gen2x1(10Gbps)			
	Support OS	Windows 10,Windows 11,Android, IOS, macOS, HarmonyOS, etc.			
Performance	Capacity	256GB	512GB	1TB	2TB
	NAND Flash	3D TLC	3D TLC	3D TLC	3D TLC
	Seq. Read(MB/s)	1650~1750	1700~1800	1950~2050	1950~2050
	Seq. Write(MB/s)	1500~1600	1550~1650	1700~1800	1750~1850
Electrical	Input Voltage	5V±5%			
	Operating Current	0.35A~0.53A			
	Max	1.96W~2.69W			
Environment	Option Temperature	-5℃~60℃			
	Storage Temperature	-20℃~75℃			
	Humidity	5-95%			
Status	MP	NO EOL			
Appearance					