

Product Specifications

Series Name		SHD-22UK	
Interface		SATA Revision 3.1	
Capacity Coverage		8GB~1TB	
Capacity			
	SLC	8GB~128GB	
	MLC	32GB~512GB	
	2D pSLC	16GB~256GB	
	3D TLC	32GB~1TB	
	3D pSLC	8GB~256GB	
	Performance Overview		Seq. R : 550 MB/s ; Seq. W :500 MB/s
Performance			
	SLC	Seq. R : 540 MB/s ; Seq. W :420 MB/s	
	MLC	Seq. R : 550 MB/s ; Seq. W : 490 MB/s	
	2D pSLC	Seq. R : 550 MB/s ; Seq. W : 490 MB/s	

	3D TLC	Seq. R : 550 MB/s ; Seq. W : 500 MB/s	
	3D pSLC	Seq. R : 550 MB/s ; Seq. W : 470 MB/s	
Standard Operating Temperature		0~70℃	
Extended Operating Temperature		-40~85℃	
Dimension LxWxH (mm)		54mm(L) x 39mm(W) x 4.00mm(H)	
Technology		#S.M.A.R.T	