

Quanta Cloud Technology

T42SP-2U

QCT provides the Compatible Components List (CCL) for channel partners and systems integrators to ensure compatibility when selecting components for full system integration. QCT has spent reasonable efforts to ensure the listed components have passed extensive testing with QCT hardware. QCT is not able to guarantee the quality and reliability of the third-party components. This compatibility list is provided for reference only and not to replace the full QCT hardware certification program.

OS CCL

OS Type	Support Level
Ubuntu Server 16.04 (LTS)	(OS Partner Certified:QCT validated all possible hardware configurations with this OS)
Microsoft Windows Server 2016 , including Hyper-V	(OS Partner Certified:QCT validated all possible hardware configurations with this OS)
VMware vSphere 6.5 (ESXi 6.5)	(OS Partner Certified:QCT validated all possible hardware configurations with this OS)
Red Hat Enterprise Linux 7.3 X86_64 including KVM (for Purley project)	(OS Partner Certified:QCT validated all possible hardware configurations with this OS)

CPU CCL

Model	FSB	QPI Max	Core	Frequency	Watt	QuantaPN	VendorPN	Note
8176	2666	10.4GT/s	28 Core	2.1GHz	165W	AJSR37AUA00	CD8067303314700	
8170	2666	10.4GT/s	26 Core	2.1GHz	165W	AJSR37HUA00	CD8067303327601	
8164	2666	10.4GT/s	26 Core	2.0GHz	150W	AJSR3BBUA00	CD8067303408800	
8160	2666	10.4GT/s	24 Core	2.1GHz	150W	AJSR3B0UA00	CD8067303405600	
6152	2666	10.4GT/s	22 Core	2.1GHz	140W	AJSR3B4UA00	CD8067303406000	
6150	2666	10.4GT/s	18 Core	2.7GHz	165W	AJSR37KSA00	CD8067303328000	
6148	2666	10.4GT/s	20 Core	2.4GHz	150W	AJSR3B6UA00	CD8067303406200	
6142	2666	10.4GT/s	16 Core	2.6GHz	150W	AJSR3AYQA00	CD8067303405400	
6140	2666	10.4GT/s	18 Core	2.3GHz	140W	AJSR3AXUA00	CD8067303405200	
6138T	2666	10.4GT/s	20 Core	2.0GHz	125W	AJSR3J7UA00	CD8067303592900	
6138	2666	10.4GT/s	20 Core	2.0GHz	125W	AJSR3B5UA00	CD8067303406100	
6136	2666	10.4GT/s	12 Core	3.0GHz	150W	AJSR3B28A00	CD8067303405800	
6134	2666	10.4GT/s	8 Core	3.2GHz	130W	AJSR3AR8A00	CD8067303330302	
6130T	2666	10.4GT/s	16 Core	2.1GHz	125W	AJSR3J8UA00	CD8067303593000	
6130	2666	10.4GT/s	16 Core	2.1GHz	125W	AJSR3B9UA00	CD8067303409000	
6126	2666	10.4GT/s	12 Core	2.6GHz	125W	AJSR3B3QA00	CD8067303405900	
5122	2666	10.4GT/s	Quad	3.6GHz	105W	AJSR3AT8A00	CD8067303330702	
5120T	2400	10.4GT/s	14 Core	2.2GHz	105W	AJSR3GCUA00	CD8067303535700	
5120	2400	10.4GT/s	14 Core	2.2GHz	105W	AJSR3GDUA00	CD8067303535900	
5118	2400	10.4GT/s	12 Core	2.3GHz	105W	AJSR3GFUA00	CD8067303536100	
5115	2400	10.4GT/s	10 Core	2.4GHz	85W	AJSR3GBUA00	CD8067303535601	
4116	2400	9.6GT/s	12 Core	2.1GHz	85W	AJSR3HQUA00	CD8067303536000	
4114	2400	9.6GT/s	10 Core	2.2GHz	85W	AJSR3GKUA00	CD8067303561800	
4112	2400	9.6GT/s	Quad	2.6GHz	85W	AJSR3GNQA00	CD8067303562100	
4110	2400	9.6GT/s	8 Core	2.1GHz	85W	AJSR3GHUA00	CD8067303561400	
4109T	2400	9.6GT/s	8 Core	2.0GHz	70W	AJSR3GPIUA00	CD8067303562200	
4108	2400	9.6GT/s	8 Core	1.8GHz	85W	AJSR3GJUA00	CD8067303561500	
3106	2133	9.6GT/s	8 Core	1.7GHz	85W	AJSR3GLVA00	CD8067303561900	

3104 2133 9.6GT/s 6 Core 1.7GHz 85W AJSR3GMVA00 CD8067303562000

*Grayed-out items: to be EOL soon or already EOL

Memory CCL

SDRAM Type	Frequency	Size	DIMM Type	Vendor	QuantaPN	VendorPN	Note
DDR4_LR	21300(2666MHz)	64GB	Register	SK Hynix	ATR5ZAGLW01	HMAA8GL7AMR4N-VK	
DDR4	21300(2666MHz)	128GB	Register	Samsung	ATR5GAGR506	M393AAK40B42-CWD	
DDR4	21300(2666MHz)	64GB	Register	Samsung	ATR5ZAGR500	M393A8K40B22-CWD7Q	
DDR4	21300(2666MHz)	64GB	Register	SK Hynix	ATR5ZAGRW00	HMAA8GR7A2R4N-VN	
DDR4	21300(2666MHz)	32GB	Register	Micron	ATR5XAGRL02	MTA36ASF4G72PZ-2G6D1QG	
DDR4	21300(2666MHz)	32GB	Register	Micron	ATR5XAGRL12	MTA36ASF4G72PZ-2G6E1QK	
DDR4	21300(2666MHz)	32GB	Register	Samsung	ATR5XAGR507	M393A4K40CB2-CTD7Q	
DDR4	21300(2666MHz)	32GB	Register	Samsung	ATR5XAGR501	M393A4K40BB2-CTD6Q	
DDR4	21300(2666MHz)	32GB	Register	SK Hynix	ATR5XAGRW07	HMA84GR7AFR4N-VK	
DDR4	21300(2666MHz)	32GB	Register	SK Hynix	ATR5XAGRW21	HMA84GR7CJR4N-VK	
DDR4	21300(2666MHz)	16GB	Register	Micron	ATR5GAGRL02	MTA18ASF2G72PDZ-2G6D1	
DDR4	21300(2666MHz)	16GB	Register	Samsung	ATR5GAGR502	M393A2K40BB2-CTD6Q	
DDR4	21300(2666MHz)	16GB	Register	Samsung	ATR5GAGR505	M393A2K43BB1-CTD	
DDR4	21300(2666MHz)	16GB	Register	Samsung	ATR5GAGR507	M393A2K40CB2-CTD7Q	
DDR4	21300(2666MHz)	16GB	Register	SK Hynix	ATR5GAGRW08	HMA82GR7AFR4N-VK	
DDR4	21300(2666MHz)	16GB	Register	SK Hynix	ATR5GAGRW13	HMA82GR7CJR4N-VK	
DDR4	21300(2666MHz)	16GB	Register	SK Hynix	ATR3GAGRW23	HMA82GR7CJR8N-VK	
DDR4	21300(2666MHz)	8GB	Register	Micron	ATR58AGRL04	MTA9ASF1G72PZ-2G6D1	
DDR4	21300(2666MHz)	8GB	Register	Samsung	ATR58AGR507	M393A1K43BB1-CTD6Q	
DDR4	19200(2400MHz)	32GB	Register	Samsung	ATR5XAGR505	M393A4K40CB1-CRC4Q	
DDR4	19200(2400MHz)	32GB	Register	SK Hynix	ATR5XAGRW03	HMA84GR7AFR4N-UH	
DDR4	19200(2400MHz)	16GB	Register	SK Hynix	ATR3GAGRW05	HMA82GR7AFR4N-UH	
DDR4	21300(2666MHz)	32GB	Register	Micron	ATR5XAGRL06	MTA36ASF4G72PZ-2G6H1QG	

*Grayed-out items: to be EOL soon or already EOL

HDD CCL

Form Factor	Interface	Bandwidth	Capacity	Rpm	Vendor	Product family	Model	QuantaPN	VendorPN	Note
2.5	SASIII	12 Gb/s	2TB	7.2 Krpm	Seagate	Avenger	ST2000NX0273	AB2000NX001	1FM201-002	
2.5	SASIII	12 Gb/s	1.8TB	10 Krpm	Toshiba	AL14SE	AL14SEB18EQ	AB0018EQ000	HDEBJ10GEA51	
2.5	SASIII	12 Gb/s	1.2TB	10 Krpm	Toshiba	AL14SE	AL14SEB12EQ	AB0012EQ000	HDEBJ11GEA51	
2.5	SASIII	12 Gb/s	1TB	7.2 Krpm	Seagate	Avenger	ST1000NX0333	AB1000NX003	1FN201-002	
2.5	SASIII	12 Gb/s	900GB	10 Krpm	Toshiba	AL14SE	AL14SEB09EQ	AB000090002	HDEBJ12GEA51	
2.5	SASIII	12 Gb/s	300GB	15 Krpm	Toshiba	AL13SX-MLK	AL13SXB30EE	AB000030000	HDEAG12GEA51	
2.5	SATAIII	6 Gb/s	2TB	7.2 Krpm	Seagate	Avenger	ST2000NX0253	AB2000NX000	1FM101-002	
2.5	SATAIII	6 Gb/s	2TB	7.2 Krpm	Seagate	Avenger	ST2000NX0253	AB2000NX003	1FM101-004	
2.5	SATAIII	6 Gb/s	1TB	7.2 Krpm	Seagate	Avenger	ST1000NX0313	AB1000NX002	1FN101-002	
2.5	SASIII	12 Gb/s	1.8TB	10 Krpm	HGST	Cobra F	HUC101818CS4200	AB101818000	0B27978	

2.5	SASIII	12 Gb/s	1.8TB	10 Krpm	Seagate	Thunderbolt	ST1800MM0018	AB1800MM001	1GR201-002
2.5	SASIII	12 Gb/s	1.2TB	10 Krpm	HGST	Cobra F	HUC101812CS4200	AB101812000	0B27977
2.5	SASIII	12 Gb/s	1.2TB	10 Krpm	Seagate	Thunderbolt	ST1200MM0018	AB1200MM001	1FF201-002
2.5	SASIII	12 Gb/s	900GB	10 Krpm	HGST	Cobra F	HUC101890CS4200	AB101890000	0B27975
2.5	SASIII	12 Gb/s	900GB	10 Krpm	Seagate	Thunderbolt	ST900MM0018	AB000900003	1FE201-002
2.5	SASIII	12 Gb/s	600GB	15 Krpm	HGST	KingCobra-F	HUC156060CSS200	AB156060000	0B28953
2.5	SASIII	12 Gb/s	600GB	15 Krpm	Seagate	ValkyrieBP	ST600MP0035	AB000600005	1MJ201-004
2.5	SASIII	12 Gb/s	600GB	10 Krpm	HGST	Cobra F	HUC101860CS4200	AB101860003	0B27974
2.5	SASIII	12 Gb/s	600GB	10 Krpm	Seagate	Thunderbolt	ST600MM0018	AB000600006	1FD201-002
2.5	SASIII	12 Gb/s	450GB	15 Krpm	HGST	KingCobra-F	HUC156045CSS200	AB156045000	0B28954
2.5	SASIII	12 Gb/s	300GB	15 Krpm	HGST	KingCobra-F	HUC156030CSS200	AB156030002	0B28955
2.5	SASIII	12 Gb/s	300GB	15 Krpm	Seagate	ValkyrieBP	ST300MP0035	AB0300MP001	1MG201-004
2.5	SASIII	12 Gb/s	300GB	10 Krpm	HGST	Cobra F	HUC101830CSS200	AB101830000	0B28810

*Grayed-out items: to be EOL soon or already EOL

Storage Card CCL

Form Factor	Bandwidth	Chip	Port	RAID	Onboard memory	Bus	Gen	Vendor	Model	QuantaPN	BBU SuperCap
HHHL	12Gbps	LSISAS3008	8e	JBOD	NA	PCI-E X 8	Gen 3	Broadcom	LSI SAS9300-8E	ADPC2546000	NA
HHHL	12Gbps	LSISAS3108	8e	RAID 0,1,5,6,10,50,60	1GB	PCI-E X 8	Gen 3	Broadcom	MegaRAID SAS9380-8E	AD002552001	CVFM04/CVPM
Mezz	12Gbps	LSISAS3008	8i	RAID 0,1,1E,10	NA	PCI-E X 8	Gen 3	Quanta	QS-3008A-IR	3F55DPB0050	NA
Mezz	12Gbps	LSISAS3108	8i	RAID 0,1,5,6,10,50,60	2G	PCI-E X 8	Gen 3	Quanta	QS-3108A-R6-PD32	3F55DPB0030	FBU03
NA	NA	NA	NA	RAID 0,1,10	NA	NA	NA	Intel	VROC Key	AD00VROC000	NA
OCP Mezz	12Gbps	LSISAS3008	8i	NA	NA	PCI-E X 8	Gen 3	Quanta	QS-3008A-IT	3F55DPB0000	NA

*Grayed-out items: to be EOL soon or already EOL

LAN Card CCL

Form Factor	Speed	Type	Port	Vendor	Model	Chip	Bus	Gen	QuantaPN	VendorPN	Note
HHHL	40Gb	QSFP+	2 port	Intel	XL710-QDA2	Intel XL710-BM2	PCI-E X 8	Gen 3	ADPC0710004	EXL710QDA2G1P5	
HHHL	40Gb	QSFP+	1 port	Intel	XL710-QDA1	Intel XL710-AM1	PCI-E X 8	Gen 3	ADPC0710005	EXL710QDA1G1P5	
HHHL	25Gb	SFP28	2 port	MELLANOX	CX4121A	ConnectX-4 Lx EN	PCI-E X 8	Gen 3	ADPC4121001	MCX4121A-ACAT	
HHHL	10Gb	SFP+	4	Intel	X710-	Intel	PCI-	Gen	ADPC0710006	EX710DA4G1P5	

Shape	MaxLink_Bankwidth	Connector	Port	Chip	Bus	Gen	Vendor	Model	QuantaPN	VendorPN	Note
			port	DA4	XL710-AM1	E X 8		3			
HHHL	10Gb	SFP+	2 port	Intel	X520-DA2	Intel 82599ES	PCI-E X 8	Gen 2	ADPC0042000	E10G42BTDAG1P5	
HHHL	10Gb	SFP+	2 port	Intel	X710-DA2	Intel X710-AM2	PCI-E X 8	Gen 3	ADPC0710007	EX710DA2G1P5	
HHHL	1Gb	RJ45	4 port	Intel	I350-T4 v2	Intel I350	PCI-E X 4	Gen 2	ADPC0350001	I350T4G2P20	
OCP Mezz	40Gb	QSFP	1 port	Quanta	ON 40GbE CX3PRO	ConnectX-3 Pro VPI	PCI-E X 8	Gen 3	35S2BMA0020	35S2BMA0020	
OCP Mezz	25Gb	SFP28	2 port	Quanta	ON 25GbE CX4 LX EN_Dual port	ConnectX-4 Lx EN	PCI-E X 8	Gen 3	3GS5BMA0000	3GS5BMA0000	
OCP Mezz	10Gb	RJ45	2 port	Quanta	ON 10GbE X557-T2	Intel X557-AT2	KR	NA	3GS5BMA00C0	3GS5BMA00C0	
OCP Mezz	10Gb	SFP+	4 port	Quanta	ON 10GbE X527-DA4	Inphi CS4223	KR	NA	3GS5BMA00A0	3GS5BMA00A0	
OCP Mezz	10Gb	SFP+	2 port	Quanta	ON 10GbE X527-DA2	Inphi CS4227	KR	NA	3GS5BMA00E0	3GS5BMA00E0	
OCP Mezz	1Gb	RJ45	4 port	Quanta	ON 1GbE I357-T4	Marvell 88E1543	KX	NA	3GS5BMA00B0	3GS5BMA00B0	
OCP Mezz	1Gb	RJ45	2 port	Quanta	ON 1GbE I357-T2	Marvell 88E8514	KX	NA	3GS5BMA00D0	3GS5BMA00D0	

*Grayed-out items: to be EOL soon or already EOL

InfiniBand Card CCL

Shape	MaxLink_Bankwidth	Connector	Port	Chip	Bus	Gen	Vendor	Model	QuantaPN	VendorPN	Note
HHHL	FDR	QSFP28	2	ConnectX-4 VPI	PCI-E X16	Gen 3	MELLANOX	CX456A	ADPC456A000	MCX456A-FCAT	
HHHL	EDR	QSFP28	2	ConnectX-4 VPI	PCI-E X16	Gen 3	MELLANOX	CX456A	ADPC456A001	MCX456A-ECAT	
HHHL	QDR	QSFP	2	IBA7322	PCI-E X 8	Gen 2	Intel	QLE7342	ADPC7342000	QLE7342CK	

*Grayed-out items: to be EOL soon or already EOL

PSU CCL

Power Capacity	Type	Efficiency	Dimension(mm)	240VDC	Cold redundancy	QuantaPN	VendorPN	Note
2200W	Redundant	Platinum	86*196*40	Yes	Yes	AFM00B00010	MC2200B4-3-4R-02	
1600W	Redundant	Platinum	86*196*40	Yes	Yes	AFG00F00031	FSE023-930G	
1600W	Redundant	Platinum	86*196*40	Yes	Yes	AFG00F00029	PS-2162-1Q-LF	

*Grayed-out items: to be EOL soon or already EOL

SSD CCL

Form Factor	Type	Bandwidth	Capacity	NAND Type	Process	Vendor	Product family	QuantaPN	VendorPN	Note
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Daughter card	PCI-e	Gen3 X4	960GB	eMLC	NA	Seagate	XM1440	ABS960KN000	1YT342-001
Daughter card	PCI-e	Gen3 X4	480GB	eMLC	NA	Seagate	XM1440	ABS480KN000	1YT332-001
Daughter card	PCI-e	Gen3 X4	400GB	eMLC	NA	Seagate	XM1440	ABS400KN000	1YS332-001
Daughter card	SATAIII	6Gb/s	1.92TB	3D_TLC	20nm	Micron	5100 ECO	ABS1T9TB000	MTFDDAV1T9TBY-1AR1ZABYY
Daughter card	SATAIII	6Gb/s	960GB	3D_TLC	20nm	Micron	5100 ECO	ABSAV960001	MTFDDAV960TBY-1AR1ZABYY
Daughter card	SATAIII	6Gb/s	480GB	3D_TLC	20nm	Micron	5100 ECO	ABSAV480003	MTFDDAV480TBY-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	3.84TB	TLC	3D NAND	Micron	5100 PRO	ABS3T8TC000	MTFDDAK3T8TCB-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	2TB	TLC	3D NAND	Micron	1100	ABSAK2T0000	MTFDDAK2T0TBN-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	1.92TB	3D_TLC	20nm	Micron	5100 MAX	ABS1T9TC000	MTFDDAK1T9TCC-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	1.92TB	eMLC	15nm	Toshiba	Hawk-M4Rz	ABS81Q92000	THNSN81Q92CSE
2.5 - 7mm	SATAIII	6Gb/s	1.92TB	TLC	20nm	Micron	5100 PRO	ABSAK1T9000	MTFDDAK1T9TCB-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	1.6TB	eMLC	15nm	Toshiba	Hawk-M4	ABS81Q60000	THNSN81Q60CSE
2.5 - 7mm	SATAIII	6Gb/s	960GB	3D_TLC	20nm	Micron	5100 MAX	ABS00960008	MTFDDAK960TCC-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	960GB	3D_TLC	20nm	Micron	5100 PRO	ABSAK960006	MTFDDAK960TCB-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	960GB	eMLC	15nm	Toshiba	Hawk-M4Rz	ABS08960000	THNSN8960PCSE
2.5 - 7mm	SATAIII	6Gb/s	800GB	eMLC	15nm	Toshiba	Hawk-M4	ABS08800000	THNSN8800PCSE
2.5 - 7mm	SATAIII	6Gb/s	480GB	3D_TLC	NA	Micron	5100 MAX	ABSAK480010	MTFDDAK480TCC-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	480GB	cMLC	20nm	Micron	5100 PRO	ABSAK480011	MTFDDAK480TCB-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	480GB	eMLC	15nm	Toshiba	Hawk-M4Rz	ABS08480000	THNSN8480PCSE
2.5 - 7mm	SATAIII	6Gb/s	400GB	eMLC	15nm	Toshiba	Hawk-M4	ABS08400000	THNSN8400PCSE
2.5 - 7mm	SATAIII	6Gb/s	240GB	3D_TLC	20nm	Micron	5100 MAX	ABSAK240005	MTFDDAK240TCC-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	240GB	3D_TLC	20nm	Micron	5100 PRO	ABSAK240004	MTFDDAK240TCB-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	240GB	eMLC	15nm	Toshiba	Hawk-M4Rz	ABS08240000	THNSN8240PCSE
2.5 - 7mm	SATAIII	6Gb/s	200GB	eMLC	15nm	Toshiba	Hawk-M4	ABS08200000	THNSN8200PCSE
2.5 - 7mm	SATAIII	6Gb/s	120GB	eMLC	15nm	Toshiba	Hawk-M4Rz	ABS08120000	THNSN8120PCSE
2.5 - 15mm	PCI-e	Gen3 X4	4TB	3D NAND MLC	1x nm	Intel	P4500	ABS040T7001	NA
2.5 - 15mm	PCI-e	Gen3 X4	2TB	3D_TLC	NA	Intel	P4510	ABS020T8005	NA
2.5 - 15mm	PCI-e	Gen3 X4	1.6TB	3D_TLC	NA	Intel	P4600	ABS016T7003	NA
2.5 - 15mm	PCI-e	Gen3 X4	1TB	3D NAND MLC	1x nm	Intel	P4500	ABS010T7002	NA
Daughter card	PCI-e	Gen3 X4	512GB	MLC	NA	Lite-On	NA	ABS8B512000	CX2-8B512
Daughter card	SATAIII	6Gb/s	480GB	MLC	3D NAND	Intel	S3520	ABS480G7012	NA

Daughter card	SATAIII	6Gb/s	480GB	TLC	16nm	Intel	540s	ABS480H6001	SSDSCKKW480H6
Daughter card	SATAIII	6Gb/s	240GB	MLC	3D NAND	Intel	S3520	ABS240G7007	NA
Daughter card	SATAIII	6Gb/s	120GB	TLC	16nm	Intel	540s	ABS120H6000	NA
2.5 - 7mm	SATAIII	6Gb/s	3.84TB	VNAND	NA	Samsung	PM863a	ABS3T8HM002	MZ7LM3T8HMLP-00005
2.5 - 7mm	SATAIII	6Gb/s	1.92TB	MLC	20nm	Samsung	SM863a	ABS1T9HM003	MZ7KM1T9HMJP-00005
2.5 - 7mm	SATAIII	6Gb/s	1.92TB	VNAND	NA	Samsung	PM863a	ABS1T9HM001	MZ7LM1T9HMJP-00005
2.5 - 7mm	SATAIII	6Gb/s	1.6TB	MLC HET	20nm	Intel	S3610	ABS016T4000	NA
2.5 - 7mm	SATAIII	6Gb/s	1.2TB	MLC HET	20nm	Intel	S3610	ABS012T4004	NA
2.5 - 7mm	SATAIII	6Gb/s	1.2TB	MLC HET	20nm	Intel	S3710	ABS012T4002	NA
2.5 - 7mm	SATAIII	6Gb/s	1TB	TLC	3D NAND	Micron	1100	ABSAK1T0002	MTFDDAK1T0TBN-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	960GB	MLC	16nm	Micron	M510DC	ABSAK960001	MTFDDAK960MBP-1AN1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	960GB	MLC	20nm	Samsung	SM863a	ABS960HM012	MZ7KM960HMJP-00005
2.5 - 7mm	SATAIII	6Gb/s	960GB	VNAND	NA	Samsung	PM863a	ABS960HM010	MZ7LM960HMJP-00005
2.5 - 7mm	SATAIII	6Gb/s	800GB	MLC HET	20nm	Intel	S3610	ABS0800G003	NA
2.5 - 7mm	SATAIII	6Gb/s	800GB	MLC HET	20nm	Intel	S3710	ABS0800G001	NA
2.5 - 7mm	SATAIII	6Gb/s	512GB	TLC	3D NAND	Micron	1100	ABSAK512010	MTFDDAK512TBN-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	480GB	MLC	16nm	Micron	M510DC	ABSAK480007	MTFDDAK480MBP-1AN1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	480GB	MLC	20nm	Samsung	SM863a	ABS480HM006	MZ7KM480HMHQ-00005
2.5 - 7mm	SATAIII	6Gb/s	480GB	MLC HET	20nm	Intel	S3610	ABS0480G002	NA
2.5 - 7mm	SATAIII	6Gb/s	480GB	VNAND	NA	Samsung	PM863a	ABS480HM004	MZ7LM480HMHQ-00005
2.5 - 7mm	SATAIII	6Gb/s	400GB	MLC HET	20nm	Intel	S3610	ABS0400G004	NA
2.5 - 7mm	SATAIII	6Gb/s	400GB	MLC HET	20nm	Intel	S3710	ABS0400G002	NA
2.5 - 7mm	SATAIII	6Gb/s	256GB	TLC	3D NAND	Micron	1100	ABSAK256022	MTFDDAK256TBN-1AR1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	240GB	MLC	16nm	Micron	M510DC	ABSAK240003	MTFDDAK240MBP-1AN1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	240GB	MLC	20nm	Samsung	SM863a	ABS240HM005	MZ7KM240HMHQ-00005
2.5 - 7mm	SATAIII	6Gb/s	240GB	VNAND	NA	Samsung	PM863a	ABS240HM004	MZ7LM240HMHQ-00005
2.5 - 7mm	SATAIII	6Gb/s	200GB	MLC HET	20nm	Intel	S3610	ABS0200G007	NA
2.5 - 7mm	SATAIII	6Gb/s	200GB	MLC HET	20nm	Intel	S3710	ABS0200G005	NA
2.5 - 7mm	SATAIII	6Gb/s	120GB	MLC	16nm	Micron	M510DC	ABSAK120002	MTFDDAK120MBP-1AN1ZABYY
2.5 - 7mm	SATAIII	6Gb/s	100GB	MLC HET	20nm	Intel	S3610	ABS100G4001	NA
2.5 - 15mm	PCI-e	Gen3 X4	2TB	MLC	3D NAND	Intel	P3520	ABS020T7001	NA
2.5 - 15mm	PCI-e	Gen3 X4	1.2TB	MLC	3D NAND	Intel	P3520	ABS012T7004	NA

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2.5 - 15mm	PCI-e	Gen3 X4	450GB	MLC	3D NAND	Intel	P3520	ABS450G7000	NA
2.5 - 15mm	SASIII	12Gb/s	1.6TB	MLC	20nm	HGST	SunsetCove Plus	ABS1616A000	0B31068

*Grayed-out items: to be EOL soon or already EOL

TPM CCL

Model	QuantaPN	VendorPN	Note
NA	3TS3ATB00C0	3TS3ATB00C0	

*Grayed-out items: to be EOL soon or already EOL