



Lenovo Intel Xeon Silver 4110 processor 2,1 GHz 11 MB L3

Merk : Lenovo

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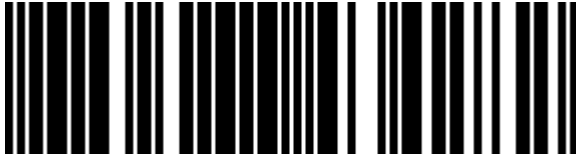
Productnaam : Intel Xeon Silver 4110

Lenovo Intel Xeon Silver 4110. Processorfamilie: Intel® Xeon® Silver, Processor socket: LGA 3647 (Socket P), Processor lithografie: 14 nm. Geheugen kanaal: Zeskanaals, Maximaal intern geheugen ondersteund door processor: 768 GB, Geheugentypen ondersteund door processor: DDR4-SDRAM. Marktsegment: Server, Ondersteunde instructie sets: AVX, AVX 2.0, AVX-512, SSE4.2. Verpakkingsgrootte processor: 76 x 56.5 mm



Processor		Kenmerken	
Processorgeneratie	1e generatie Intel® Xeon® schaalbaar	PCI Express slots versie	3.0
Processormodel *	4110	Ondersteunde instructie sets	AVX, AVX 2.0, AVX-512, SSE4.2
Basisfrequentie processor *	2,1 GHz	Ingebouwde opties beschikbaar	✓
Processorfamilie *	Intel® Xeon® Silver	Processor speciale functies	
Aantal processorkernen *	8	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor socket *	LGA 3647 (Socket P)	Intel® Turbo Boost Technology	2.0
Component voor	Server/werkplaats	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor lithografie *	14 nm	Intel® Trusted Execution Technology	✓
Processorserie	Intel® Xeon® Scalable	Intel® Speed Shift-technologie	✓
Processor aantal threads	16	Intel® TSX-NI	✓
Processor operating modes *	64-bit	Intel® 64	✓
Maximale turbofrequentie van processor	3 GHz	Intel® Virtualization Technology (VT-x)	✓
Processor cache	11 MB	Conflictvrije processor	✓
Processor cache type	L3	Intel® Turbo Boost Max Technology 3.0	✗
Thermal Design Power (TDP)	85 W	Intel® Optane™ Memory Ready	✗
Inclusief koeler *	✓	Intel® vPro™ Platform Eligibility	✓
Stepping	U0	Eisen aan de omgeving	
Codenaam processor	Skylake	Tcase	77 °C
ARK ID processor	123547	Logistieke gegevens	
Geheugen		Code geharmoniseerd systeem (HS) 85423119	
Maximaal intern geheugen ondersteund door processor	768 GB		
Geheugentypen ondersteund door processor	DDR4-SDRAM		
Klokgeheugen-snelheden ondersteund door processor	2400 MHz		

Geheugen		Technische details	
Geheugen kanaal *	Zeskanaals	Lanceringsdatum	Q3'17
ECC	✓	Status	Launched
Grafisch		Gewicht en omvang	
Ingebouwde grafische adapter *	✗	Verpakkingsgrootte processor	76 x 56.5 mm
Kenmerken			
Marktsegment	Server		
Maximaal aantal PCI Express-lijnen	48		



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