



Enterprise Server
Product Environmental Information Declaration Form per
COMMISSION REGULATION (EU) 2019/424

Date of Declaration: May 6, 2025

General Information (clause 3.1 a-d)

Product Type (a)	Enterprise Rack Mount Server
Manufacturer Name and Contact Address (b)	Cisco Systems, Inc. 170 West Tasman Drive, San Jose, CA 95134, USA email: environment@cisco.com
Product Model# (c)	UCSC-C240-M8 2S
Low End Configuration	1x UCSC-C240-M8 2x UCS-CPU-I6505P 16x UCS-MRX16G1RE5 2x UCS-M2-240GB 1x UCS-M2-HWRAID 2x UCSC-PSU1-1200W 1x UCSC-O-ID10GC
High End Configuration	1x UCSC-C240-M8 2x UCS-CPU-I6787P 32x UCS-MRX96G2RF5 2x UCS-M2-240GB 1x UCS-M2-HWRAID 2x UCSC-PSU1-1200W 1x UCSC-O-ID10GC
Year of manufacturer (d)	2025

Power Supply Efficiency (Clause 3.1 e-g)

Power Supply Model	Nominal Rated Power (W)	10% load	20% load	50% load	100% load	Power Factor at 50% load
UCSC-PSU1-1200W (PS-2122-9S)	1200W	92,17%	94,97%	96,33%	93,29%	0,96

Product Configuration	Low-end	High-end
Idle State Power (h)	213,0 W	248,1 W
Idle State Product Configuration (i)	1x UCSC-C240-M8 2x UCS-CPU-I6505P 16x UCS-MRX16G1RE5 2x UCS-M2-240GB 2x UCSC-PSU1-1200W	1x UCSC-C240-M8 2x UCS-CPU-I6787P 32x UCS-MRX96G2RF5 2x UCS-M2-240GB 2x UCSC-PSU1-1200W
Maximum Power (j)	586,0 W	1209,5 W
Declared operating conditions (k)	A4	A4
Idle State Power (l) at the declared ASHRAE condition	A4: 639,4 W	A4: 697,6 W
Active State Efficiency (m)	42,6	93,0
Compatible Host Chassis (o)	N/A	N/A
Configuration detail (p)	See Cisco Commerce	See Cisco Commerce



Critical Raw Material Information: (clause 3.3 a)

		Low-end	High-end
Cobalt in batteries	< 5 g	X	X
	5 – 25 g		
	> 25 g		
Neodymium in HDDs	< 5 g	X	X
	5 – 25 g		
	> 25 g		

Instructions on the disassembly operations (clause 3.3 b)

Please use UCS C240 M8 [Server Installation and Service Guide](#) for detail.

Instruction on the secure data deletion functionality (n)

Please use <https://www.cisco.com/web/dofc/18794277.pdf> for instructions