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-C220-M8 1S
Low End Configuration	1x UCSC-C220-M8 1x UCS-CPU-I6505P 8x UCS-MRX16G1RE5 2x UCS-M2-240GB 1x UCS-M2-HWRAID 2x UCSC-PSU1-1200W 1x UCSC-O-ID10GC
High End Configuration	1x UCSC-C220-M8 1x UCS-CPU-I6787P 16x 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)	125,8 W	157,2 W
Idle State Product Configuration (i)	1x UCSC-C220-M8 1x UCS-CPU-I6505P 8x UCS-MRX16G1RE5 2x UCS-M2-240GB 1x UCS-M2-HWRAID 2x UCSC-PSU1-1200W	1x UCSC-C220-M8 1x UCS-CPU-I6787P 16x UCS-MRX96G2RF5 2x UCS-M2-240GB 1x UCS-M2-HWRAID 2x UCSC-PSU1-1200W
Maximum Power (j)	347,7 W	642,4 W
Declared operating conditions (k)	A4	A4
Idle State Power (l) at the declared ASHRAE condition	A4: 162,7 W	A4: 325,8 W
Active State Efficiency (m)	38,4	86,8
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 C220 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