Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision			Unit
1.	Supplier's name or trademark.	ASUS			
	Supplier's address.	ASUS Service & Support, ASUS Computer GmbH | Harkortstraße 21 - 23 | 40880 Ratingen | Germany			
2.	Model identifier	MB16NCG			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	C			
4.	On mode power demand in SDR	7,3			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	C			
6.	On mode power demand in HDR, if implemented	7,4			W
7.	Off mode, power demand, if applicable	0,2			W
8.	Standby mode power demand, if applicable	0,2			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Electronic display category	Monitor			
11.	Size ratio	16	:	10	
12.	Screen resolution	2 560	x	1 600	pixels
13.	Screen diagonal	40,0			cm
14.	Screen diagonal	16			inches
15.	Visible screen area	7,4			dm^2
16.	Panel technology used	LED LCD			
17.	Automatic Brightness Control (ABC) available	No			
18.	Voice recognition sensor available	No			
19.	Room presence sensor available	No			
20.	Image refresh frequency rate (default)	144			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	8			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	7			Years
23.	Minimum guaranteed product support	7			Years
	Minimum duration of the general guarantee offered by the supplier	3			Years
24.	Power supply type	External			
25.	External power supply (non standardized and included in the product box)				
	i EN 50563,EN 50564				

	ii	Input voltage	240	V
	iii	Output voltage	20,0	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	i	-		
	ii	Required output voltage	-	V
	iii	Required delivered current (minimum)	-	A
	iv	Required current frequency	-	Hz

EPREL registration number: 2458004

Model placed on the Union market from 20/11/2025.

https://eprel.ec.europa.eu/qr/2458004

Supplier: ASUS Computer GmbH (Authorised representative) **Website:** https://www.asus.com/de/

Customer care service:

Name: ASUS Service & Support **Website:** https://www.asus.com/de/support/

Email: servicecenter_emea@asus.com **Phone:** 49(0)21025789557

Address:
ASUS Computer GmbH | Harkortstraße 21 - 23 | 40880 Ratingen | Germany