



Make It Yours.

# MASTERCASE NC100

MCM-NC100-KNNA65-S00, MCM-NC100-WNNA65-S00

## EXTREME COMPACTNESS MEETS EXTREME PERFORMANCE



### FEATURES

**Intel NUC 9 Extreme Compute Element™ Compatible –**  
The NC100 is the first NUC 9 Extreme Compute Element™ chassis with full-length GPU compatibility.

**Ultra Compact 7.9 Liter Internal Volume –**  
The compact 7.9 liter internal volume allows full-size GPU compatibility and better thermal performance.

**Fully Accessible Design –**  
The NC100 can be opened from all sides to provide access to the components inside from all angles for easier accessibility.

**Excellent Cooling Capability –**  
Two slim 92mm fans immediately exhaust hot air from the enclosure, granting excellent thermal performance.

**Premium Quality Materials –**  
Thick, long-lasting powder coated steel resists scratches, dents, bending, and crushing

### MasterCase NC100

The MasterCase NC100 is a brand new small-form-factor enclosure specifically designed to bring out the best of the Intel NUC 9 Extreme Compute Element™.

At 7.9 liters of internal volume, the NC100 can fit full size GPUs while staying compact for portability. Heavy ventilation flanks all sides of the chassis, allowing fresh air to keep all the components cool. Twin 92mm fans immediately remove heat from the system further improving thermal efficiency. An all-steel construction protects the internal components while the highly modular design allows access to the system from all angles for easier maintenance and assembly.

### SPECIFICATIONS & PACKING INFORMATION

Product Name		MasterCase NC100
Product Number		MCM-NC100-KNNA65-S00 (Black) MCM-NC100-WNNA65-S00 (White)
Exterior Color		Black / White
Materials	Exterior	Steel, ABS Plastic
Dimensions (L x W x H)		370mm x 128mm x 214mm
Volume (Liters, excl. Protrusions)		7.9L
Compute Element Support		Intel NUC Compute Element H (Ver. D and above)
Expansion Slots		3
I/O Panel	ARGB Control	Via RESET Switch (when plugged into controller, included)
	USB Ports	2x USB 3.1 Gen2 Type A
	Audio In / Out	1x 3.5mm Headset Jack (Audio+Mic)
Pre-installed Fan(s)	Top	92mm Slim PWM 2600RPM x 2
Fan Support	Top	92mm x 2
	Bottom	N/A
Clearances	Power Supply	100mm
	Graphics Card (L x W x H)	320mm x 51mm x 130mm (Recommended card height is 112mm for maximum compatibility)
Dust Filters		Top, Left side, Right side, Bottom intake
Power Supply Support		SFX (100mm length max)
Included Power Supply		Cooler Master VGold SFX
Included Power Cables		4+4 pin EPS x1 10 pin 12v x1 6+2 pin PCI-e x2 SATA power x 2
Lighting Support		1 x ARGB lighting strip (preinstalled) 1 x ARGB controller included

EAN code	4719512104880 (MCM-NC100-KNNA65-S00) 4719512104897 (MCM-NC100-WNNA65-S00)
UPC code	884102077197 (MCM-NC100-KNNA65-S00) 884102077203 (MCM-NC100-WNNA65-S00)
Net weight	4.49KG
Gross weight	4.92KG
Carton dimension (L x W x H)	423*185*260mm

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	960	96	1510
40'	2112	96	3020
40 HQ	2376	108	3360



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# FEATURES



## Intel NUC 9 Extreme Compute Element™ Compatible

The NC100 is the **first** NUC 9 Extreme Compute Element™ chassis with full-length GPU compatibility available on the retail market.



## Included Cooler Master V Gold SFX Power Supply

The NC100 comes with a high-efficiency Cooler Master V Gold™ SFX power supply designed specifically for the Intel NUC 9 Extreme Compute Element™ .



## Full Length GPU Support

Supports all modern GPUs up to 2.5 slots in thickness with a length up to 320mm.



## Fully Accessible Design

The NC100 can be opened from all sides to provide access from all angles. Its design allows for faster and easier maintenance and assembly.



## Excellent Cooling Capability

The exclusive air duct design allows the NUC compute card constant access to fresh air even when the GPU is under load. Two pre-installed slim 92mm fans help exhaust hot air from the enclosure, further improving thermal performance and quiet operation.



## Premium Quality Materials

Thick, long-lasting powder coated steel resists dents, bending, and crushing.