



Make It Yours.

MASTERBOX NR600P

MCB-NR600P-KNNN-S00

MASTER OF ALL TRADES



FEATURES

SSI-EEB Compatible – Dual CPU motherboards are supported for high-end, server-grade workstations.

Dual Hot Swap Bays – Two 2.5" SSDs, 3.5" HDDs, or a combination of both are conveniently accessible from the front panel for interchangeable, on-the-fly data retrieval.

SD Card Reader – A high speed, USB 3.0 SD Card Reader is integrated on the I/O panel for immediate access to files.

Dual 140mm Intake Fans – Two pre-installed 140mm fans provide high volumes of fresh air to the system, while one pre-installed 120mm fan exhausts hot air.

Fine Mesh – The Fine Mesh design on the front panel is proven to provide proficient airflow while filtering out dust for enhanced performance and hardware longevity.

Adaptive Storage Support – An included drive cage, able to mount 2 x 2.5" SSDs or 2 x 3.5" HDDs, can be adapted for multiple GPU configurations or repositioned for radiator support depending on the workstation's requirements. An optional drive cage can be added to the configuration.

Versatile Cooling Options - Support for up to six 120mm fans and front, top, and rear liquid cooling ensure the utmost in performance.

Pre-installed I/O cables sleeve – The front panel cables are pre-grouped in a modular plastic sleeve for an easier and faster assembly of the system.

Target Audience: Professional Users

The NR600P can be tailored to specific professions. For example, if substantial storage is required, expandable HDD cages are supported. However, if storage is not required and multiple graphics cards are more important, HDD cages can be removed to make room for mounting multiple graphics cards.

Different professionals will require different specifications, the NR600P is designed to address a high variation in hardware requirements.

Crafting Performance

The MasterBox NR600P is a workstation powerhouse that can configure to a wide range of professions. SSI-EEB support, a professional-grade I/O panel, and unrivaled cooling capabilities make the MasterBox NR600P the most functionally adaptive E-ATX case for creatives & professionals.

Each feature reflects different occupations with different needs. On-the-job hot-swap support and massive storage expansions offer appealing solutions for i.e. video editors, whereas GPU intensive rigs benefit most from the ability to house multiple graphics cards. Built and designed by purpose, the MasterBox NR600P is an elegant chassis for uncompromisingly powerful hardware.

SPECIFICATIONS

Product Name	MasterBox NR600P	
Product Number	MCB-NR600P-KNNN-S00	
Exterior Color	Black	
Materials	Exterior	Mesh, Steel, Plastic
	Left Side Panel	Steel
Dimensions (L x W x H)	Incl. Protrusions	493 x 220 x 506mm
	Excl. Protrusions	482 x 220 x 477mm
Volume (Liters Excl. Protrusions)	50.6L	
Motherboard Support	Mini-ITX, Micro-ATX, ATX, SSI CEB, E-ATX, SSI-EEB	
Expansion Slots	7	
Drive Bays	3.5" HDD	1
	3.5" / 2.5" Combo Cages	2
	3.5" / 2.5" Hot swap bays	2 (toolfree)
	2.5" SSD	4
I/O Panel	USB Ports	1 x USB 3.2 Gen 1 Type-C 2 x USB 3.2 Gen 1 Type-A
	Audio In / Out	1 x 3.5mm Headset Jack (Audio + Mic)
	Card Reader	1x SD/MMC USB 3.0 Card Reader
Included Accessories	N/A	
Pre-installed Fan(s)	Top	N/A
	Front	2 x 140mm DC fan (1200 RPM ± 200 RPM, AirFlow blades)
	Rear	1 x 120mm DC fan (1200 RPM ± 200 RPM, AirFlow blades)
Fan Support	Top	3 x 120mm / 2 x 140mm
	Front	2 x 120mm / 2 x 140mm
	Rear	1 x 120mm
Radiator Support	Top	120mm, 140mm, 240mm, 280mm, 360mm (maximum thickness clearance 43mm)
	Front	120mm, 140mm, 240mm*, 280mm* (*requires repositioning of storage cage)
	Rear	120mm
Clearances	CPU Cooler	171mm
	Power Supply	276mm (Max) 180mm (Recommended)
	Graphics Card	410mm
Cable Routing	Behind MB Tray	27-29mm
Dust Filters	Front, Top, Bottom	
Power Supply Support	Bottom Mount, ATX	
Warranty	2 Years	

PACKING INFORMATION

EAN code	4719512101506		
UPC code	884102073809		
Net weight	8.5kg		
Gross weight	9.74kg		
Carton dimension (L x W x H)	560X312X604mm		
Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	24	192	240
40'	24	432	504
40 HQ	28	504	588



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