Fractal Design Define 7 XL

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Fractal Design	

The Define 7 XL sets a new standard for what you should expect from a full tower case in terms of modularity, flexibility and ease of use.

Plenty of room for massive builds

- Use the Open Layout for more headroom and gargantuan water-cooling with radiators up to 480 mm in front or top and 280 mm in the base
- Spacious, extensively adaptable dual-layout interior easily accommodates large motherboards up to E-ATX and SSI-EEB
- Two 5.25" ODD bays can be converted to an additional front fan mount with filtered louver covering
- Ventilated PSU shroud with two-part removable cover
- Ultra-slim Nexus+ 2 fan hub connects up to three PWM fans and six 3-pin fans

Superlative storage possibilities

- Mount up to 18 HDD/SSDs plus five SSDs in the Storage Layout (6 HDD/SSD trays + 2 SSD brackets + 2 multi-brackets included)
- Detachable PSU cable shield and integrated cable guides with Velcro straps further simplify cable management behind the board
- Sturdy new HDD cage design with vibration damped trays
- 13 pass-through holes with ten rubber grommets and two removable covers make for clean cable routing regardless of motherboard size

Airflow and cooling

- Outstanding cooling capacity with a total of 9 x 140 mm or 11 x 120 mm fan mounts and three preinstalled Dynamic X2 GP-14 fans
- Easy-to-clean high airflow nylon filters with full PSU coverage and convenient front access
- The two 5.25" ODD bays can be converted to an additional front fan mount with filtered louver covering

Exceptionally silent

Silence-optimized construction with industrial sound-damped front, top, and side panels.

USB Type-C

USB 3.1 Gen 2 Type-C with fast charging support and speeds up to 10Gbps.

SSI-EEB

Easily holds your SSI-EEB motherboard.

Moduvent

Top panel effortlessly swaps from sound damped solid steel to filtered ventilation.

Versatile new Multibracket

The included Multibrackets lets you convert any unused fan position to an HDD, SSD or pump mount.

Zusammenfassung

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Fractal Design Define 7 XL, Midi Tower, PC, Black, ATX, EATX, micro ATX, Mini-ITX, SSI CEB, SSI EEB, Steel, 18.5 cm

Fractal Design Define 7 XL. Form factor: Midi Tower, Type: PC, Product colour: Black. Supported power supply form factors: ATX. Front fans diameters supported: 120,140 mm, Rear fans diameters supported: 120,140 mm, Top fans diameters supported: 120,140 mm. Supported HDD sizes: 2.5,3.5". Width: 240 mm, Depth: 604 mm, Height: 566 mm

Merkmale

Logistics data

Harmonized System (HS) code	84733080

Storage

Supported HDD sizes	2.5,3.5"

Power supply

Power supply included	No
Number of power supply units	1
Supported power supply form factors	ATX

Packaging data

Package width	357 mm
Package depth	646 mm
Package height	708 mm
Package weight	18.8 kg

Weight & dimensions

Width	240 mm
Depth	604 mm
Height	566 mm
Weight	16.6 kg

Ports & interfaces

Audio input	Yes
Audio output	Yes
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1

Design

Material	Steel
Form factor	Midi Tower
Type	PC
Product colour	Black
Supported motherboard form factors	ATX, EATX, micro ATX, Mini-ITX, SSI CEB, SSI EEB
Number of expansion slots	12
Side window	Yes
Tempered glass panel(s)	Yes
Maximum CPU cooler height	18.5 cm
Maximum graphics card length	54.9 cm
Maximum PSU length	25 cm

Cooling

Number of front fans supported (max)	4
Front fans diameters supported	120,140 mm
Number of rear fans supported (max)	1
Rear fans diameters supported	120,140 mm
Number of top fans supported (max)	4
Top fans diameters supported	120,140 mm
Number of bottom fans supported (max)	2
Bottom fans diameters supported	120,140 mm
Front radiator installed	No
Front radiator sizes supported	420,480 mm
Rear radiator installed	Yes
Rear radiator type	Single radiator
Bottom radiator sizes supported	240,280 mm
Rear radiator fan size installed	120
Top radiator installed	No
Top radiator sizes supported	420,480 mm