

## CORE 1300

The Core 1300 is the extremely compact micro ATX Mini Tower of the x3 Series Designed for exceptional airflow and cooling.

The case is equipped with two pre-installed Silent Series LT 120mm fans and can support both 280mm and 240mm water cooling radiators.

An innovative vertical hard drive bracket can fit a total of four drives - two 3.5" drives and two 2.5" drives. An additional 2.5" SSD mounting is available behind the power supply position.

A beautiful build is easy to achieve with the black/white contrasted interior and well-designed cable routing capabilities. All at an attractive price point.

### Key features

- An extremely compact micro ATX case with bottom-mounted PSU, designed for exceptional airflow and cooling
- Brushed aluminum-look front panel with a sleek, three-dimensional textured finish
- Superior water cooling support for its size, supporting up to two 240mm radiators
- Featuring a 120mm rear exhaust fan for exceptional cooling
- Supports tall CPU cooler towers, up to 162mm in height
- Total 7 fan slots with two 120mm fans included
- Extruded motherboard plate allowing space for additional cable routing; 18.5mm around the motherboard and 13.5mm directly behind it
- Multiple easy-to-clean dust filters designed into the case to help maintain a dust free interior
- Innovative vertical HDD bracket, which simultaneously holds two 3.5" drives and two 2.5" drives
- One additional SSD position behind the PSU area with easy installation and access



Model	Model SKU	EAN	UPC
Fractal Design Core 1300	FD-CA-CORE-1300-BL	7350041081920	817301011921

## Core x3 Series

The Core family of cases have always been centered around providing the core features and performance of Fractal Design's case lineage at an aggressive price point. Core has undergone an evolution thanks in part to the valuable feedback from our customers.

The new x3 Series of the Core Family of cases are liquid cooling ready, featuring superb airflow and an innovative vertical drive mounting system. Able to support up to six drives, the unique design of the vertical hard drive bracket ensures that it will not restrict optimum airflow. For added versatility the drive bracket is fully removable, allowing the end user incredible flexibility for mounting liquid cooling radiators up to 280mm in size.

## General Specifications

Drive bay capacity	<ul style="list-style-type: none"> <li>• 2 - 5.25" bays</li> <li>• 2 - 3.5" HDD positions</li> <li>• 3 - 2.5" dedicated SSD unit position</li> </ul>
Expansion slots	4
Motherboard compatibility	<ul style="list-style-type: none"> <li>• Micro ATX</li> <li>• Mini ITX</li> </ul>
Cooling / Ventilation	<ul style="list-style-type: none"> <li>• 7 - Fan positions (2 fans included)</li> <li>• Filtered fan slots in front and bottom</li> <li>• CPU coolers up to 162 mm in height</li> </ul>
Front interface	<ul style="list-style-type: none"> <li>• 1 USB 3.0 + 1 USB 2.0</li> <li>• Audio in/out</li> <li>• Power button with LED (white)</li> <li>• HDD activity LED (white)</li> <li>• Reset button</li> </ul>
Power supply compatibility	ATX PSUs up to 205/185 mm with a bottom 120/140mm fan
	When not using any bottom fan location longer PSUs can be used
Graphics card compatibility	Graphics cards up to 380mm in length may be installed. One or more 3.5" hard drives may interfere with side-mounted power connectors on graphics cards longer than 200 mm
Additional information	13.5-18.5 mm of space for cable routing behind the motherboard plate
Colors Available	Black
Case dimensions - W x H x D (mm)	195 x 370 x 450
Case dimensions - with feet/protrusions/screws	195 x 384 x 460
Net weight (kg)	4.6 kg
Package dimensions - W x H x D (mm)	270*547*432
Package weight - (Kg)	5.7 kg

## Cooling System

Front	2 - 120mm fans (included is 1 Fractal Design Silent Series LT 120mm 1200 RPM speed) OR 1 - 140mm fan (not included, two positions available)
Rear	1 - 120mm fan (included is 1 Fractal Design silent 120mm fan, 1200 RPM speed)
Top	2 - 120/140mm fan (not included)
Bottom	1 - 120mm fan (not included, two positions available) OR 1 - 140mm fan (not included)
Side	1 - 140mm fan (not included)

## Water cooling compatibility

- Front – Slim 240mm radiator (with lower ODD slot unused)
- Top – Slim 240mm radiator (with upper ODD slot occupied by a device no longer than 150mm and with no components on the upper 23 mm on the motherboard that are taller than 34mm)
- Rear – 120 mm radiator

