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Define 7 XL
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Define 7 XL

Re-defining capacity.

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. With its dual-layout interior, industrial sound damping and massively versatile layout supporting the largest E-ATX and enterprise boards, multi-GPU setups, outlandish water loops, and almost two dozen storage devices (in Storage layout), you’ll be hard pressed to find a limit to what you can do with your build in the Define 7 XL.
Key features

- Spacious, extensively adaptable dual-layout interior easily accommodates large motherboards up to E-ATX and SSI-EEB
- Mount up to 18 HDD/SSDs plus five SSDs in the Storage Layout (6 HDD/SSD trays + 2 SSD brackets + 2 multi-brackets included)
- 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
- Two 5.25" ODD bays can be converted to an additional front fan mount with filtered louver covering
- Silence-optimized construction with industrial sound-damped front, top, and side panels
- Top panel effortlessly swaps from sound damped solid steel to filtered ventilation
- New chassis design opens up to fully expose the case interior on three sides for totally unhindered installation and cable routing
- Anodized aluminum front panel with reversible dual-handed hinges opens and closes easily with magnetic latching
- 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
- Versatile new multi-brackets convert any unused fan position to an HDD, SSD or pump mount
- Three vertical GPU slots for use with the Flex VRC-25 PCIe riser, available separately
- Five front USB ports including one USB 3.1 Gen 2 Type-C with fast charging support and speeds up to 10Gbps
- Ultra-slim Nexus+ 2 fan hub connects up to three PWM fans and six 3-pin fans directly in line with cable channels along the edge of the case
- Sturdy new HDD cage design with vibration damped trays
- Tool-less, top-latching panels allow quick access while preventing accidental drops
- Bridgeless expansion slots ensure obstruction-free connections for easier installation and hookup
- Ventilated PSU shroud with two-part removable cover
- Easy-to-clean high airflow nylon filters on the front, top, and base with full PSU coverage and convenient front access
- 13 pass-through holes with ten rubber grommets and two removable covers make for clean cable routing regardless of motherboard size
- Detachable PSU cable shield and integrated cable guides with Velcro straps further simplify cable management behind the board
## General specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5”/2.5” drive mounts</td>
<td>6 + 2 included, 18 positions total</td>
</tr>
<tr>
<td>Dedicated 2.5” drive mounts</td>
<td>2 included, 5 positions total</td>
</tr>
<tr>
<td>5.25” drive mounts</td>
<td>2</td>
</tr>
<tr>
<td>Expansion slots</td>
<td>9 + 3</td>
</tr>
<tr>
<td>Motherboard compatibility</td>
<td>E-ATX / ATX / mATX / mITX / EE-ATX / SSI-CEB / SSI-EEB</td>
</tr>
<tr>
<td>Power supply type</td>
<td>ATX</td>
</tr>
<tr>
<td>Front interface</td>
<td>1 x USB 3.1 Gen 2 Type-C, 2 x USB 3.0, 2 x USB 2.0, Audio I/O, Power button, Reset button</td>
</tr>
<tr>
<td>Total fan mounts</td>
<td>11 x 120 mm or 9 x 140 mm</td>
</tr>
<tr>
<td>Front fan</td>
<td>4 x 120 mm or 3 x 140 mm, (2 x Dynamic X2 GP-14 included)</td>
</tr>
<tr>
<td>Top fan</td>
<td>4 x 120 mm or 3 x 140 mm</td>
</tr>
<tr>
<td>Rear fan</td>
<td>1 x 120/140 mm, (1 x Dynamic X2 GP-14 included)</td>
</tr>
<tr>
<td>Bottom fan</td>
<td>2 x 120/140 mm</td>
</tr>
<tr>
<td>Dust filters</td>
<td>Top, 2 x Front, Bottom + PSU</td>
</tr>
<tr>
<td>Front radiator</td>
<td>Up to 480/420 mm</td>
</tr>
<tr>
<td>Top radiator</td>
<td>Up to 480/420 mm</td>
</tr>
<tr>
<td>Rear radiator</td>
<td>120 mm</td>
</tr>
<tr>
<td>Bottom radiator</td>
<td>Up to 240/280 mm</td>
</tr>
<tr>
<td>PSU max length</td>
<td>250 mm (both HDD cages installed)</td>
</tr>
<tr>
<td>GPU max length</td>
<td>Storage layout: 359 mm, Open layout: 549 mm (524 mm w/ front fan)</td>
</tr>
</tbody>
</table>
## General specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>CPU cooler max height</td>
<td>185 mm</td>
</tr>
<tr>
<td>Cable routing space</td>
<td>30 mm</td>
</tr>
<tr>
<td>Cable routing grommets</td>
<td>Yes</td>
</tr>
<tr>
<td>Fixed Velcro straps</td>
<td>Yes</td>
</tr>
<tr>
<td>Tool-less push-to-lock</td>
<td>Both side panels and top</td>
</tr>
<tr>
<td>Captive thumbscrews</td>
<td>HDD brackets, SSD brackets, PSU bracket</td>
</tr>
<tr>
<td>Left side panel</td>
<td>Industrial sound-damped steel or Tempered glass</td>
</tr>
<tr>
<td>Right side panel</td>
<td>Industrial sound-damped steel</td>
</tr>
<tr>
<td>Case dimensions (LxWxH)</td>
<td>604 x 240 x 566 mm</td>
</tr>
<tr>
<td>Case dimensions w/o feet/protrusions/screws</td>
<td>590 x 240 x 548 mm</td>
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<tr>
<td>Net weight</td>
<td>TG: 16.64 kg</td>
</tr>
<tr>
<td></td>
<td>Solid: 16.53 kg</td>
</tr>
<tr>
<td>Package dimensions (LxWxH)</td>
<td>646 x 357 x 708 mm</td>
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<tr>
<td>Gross weight</td>
<td>TG: 18.84 kg</td>
</tr>
<tr>
<td></td>
<td>Solid: 18.73 kg</td>
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</table>
Package contents

- Define 7 XL
- Accessory box
- User manual
- Ventilated top panel
- ODD bracket
- ODD bay cover
- 2 x HDD/SSD trays

Additional information

<table>
<thead>
<tr>
<th>Product</th>
<th>SKU</th>
<th>EAN</th>
<th>UPC</th>
<th>JAN</th>
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<tbody>
<tr>
<td>Define 7 XL Black Solid</td>
<td>FD-C-DEF7X-01</td>
<td>7340172702047</td>
<td>843276102043</td>
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<tr>
<td>Define 7 XL Black TG Light Tint</td>
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<tr>
<td>Define 7 XL Black TG Dark Tint</td>
<td>FD-C-DEF7X-03</td>
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<td>843276102067</td>
<td>4537694275385</td>
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