

Data Sheet and Build Recommendation

CL530 | 10.9L Console Style Mini-ITX PC Case



- + Supports Mini-ITX motherboards
- + Front panel with USB 3.1 Type C (SS+ 10 Gbit/s), USB 3.0 Type A, and Dual Audio Jacks
- + Compatible with air coolers up to 75mm tall
- + Supports three slot GPUs up to 324mm long x 155mm tall
- + Support SFX and SFX-L form factor power supplies
- + Mounts two 120mm fans for high performance cooling
- + Designed and manufactured in the USA by **Sliger**



| Technical Specifications | |
|--------------------------|--|
| Motherboard | Mini-ITX (170 x 170mm) Mini-DTX is not supported |
| CPU Air Coolers | Maximum of 75mm tall CPU coolers Scythe Big Shuriken 3 Noctua NH-L12S Noctua NH-L9x65 be quiet! Shadow Rock LP ID COOLING IS-60 (can be used with 25mm fan on top) Alpenföhn® Black Ridge (can be used with 25mm fan on top) Thermalright AXP-100H MUSCLE Thermalright AXP-100 Full Copper CRYORIG C1 Cooler Master MasterAir G100M RGB RAIJINTEK PALLAS Phanteks TC12LS |
| Fan Mounting | Note that fans are positioned via standoffs and long M3 screws. Standard fan screws are not required. Fans must be used as an exhaust. |

| | |
|---------------------------|---|
| | with 3-slot wide GPU Two 120mm x 15mm slim fans behind GPU as exhaust 2x Noctua NF-A12x15 are recommended with 2-slot wide GPU (riser moved to middle slot) Two 120mm x 25mm fans behind GPU as exhaust |
| PCIe Cards | Riser in 3-slot position: one three (3) slot wide card Maximum card width: 3 slots, up to 63mm [measured from backside of PCB, excludes backplate] Riser in middle position: one two (2) slot wide card Maximum card width: 2 slots, up to 40mm [measured from backside of PCB, excludes backplate] with Standard Inlet Maximum card height: 133mm Maximum card length: 324mm with Pigtail Inlet Maximum card height: 157mm Maximum card length: 324mm Maximum 157mm of height for GPU + GPU power connectors regardless of Standard or Pigtail PSU inlet |
| Storage | Two 2.5" SSD/HDD next to PSU M.2 storage on motherboard is recommended |
| Front connection | One USB 3.1 Gen 2 Type C to USB E header (SS+ 10 Gbit/s) *optional One USB 3.0 Type A to 20-Pin Motherboard Header Two Audio Jacks to standard 9-Pin HD AUDIO header |
| Power Supply | SFX Corsair SF series SilverStone SST-SX series EVGA SuperNOVA GM series FSP Dagger series SFX-L is supported; however not recommended due to low clearances. |
| Material | Chassis: Galvanized Steel Front Panel: Aluminum Sheet Feet: Black SBR |
| Finish | Fine texture powder coating + grained and clear anodized front panel |
| Outside Dimensions | 343mm x 346mm x 92mm (LxWxH) |
| Weight | 3 kg (Base configuration) |
| Rev. Control | CL530-A (3/16/20 - X/X/XX) Initial Release |

| Info | |
|--------------|----------|
| Manufacturer | Importer |

SLIGER

Sliger Designs Inc.
1575 Linda Way, Suite 107
Sparks, NV 89431, USA
+1 775 356 5595a
www.sliger.com



DENSITY LABS s.r.o.
Veterná ulica 759/37
SK-90067 Láb, Slovakia
www.DENSITY.sk



Sliger Designs Inc. and Density Labs s.r.o. declare that this equipment is in compliance with Low Voltage Directive 2014/34/EU according to the standard EN 62368-1:2014. Copy of the original declaration may be obtained at info@density.sk.

© 2019 Density Labs s.r.o. and Sliger Designs Inc. All rights reserved. DENSITY logo is a property of Density Labs s.r.o. in Slovakia and/or in other countries. All other trademarks are the property of their respective owners. Product may vary slightly from pictures in this document. Specifications and/or features may be subject to change without prior notice.