

Claritas

High Quality digital media server enclosures from Stands Unique

Claritas 260M/260A

Designed for maximum compact dimensions whilst still utilising standard full height PC cards
Both models utilise a MicroATX Power Supply
Two models available 260M accepts MicroATX motherboard the other 260A accepts a full size motherboard, therefore has an asymmetrical fascia.



Claritas 260M Silver



Claritas 260M Black



Bottom detail of 260M and 260A



only 260mm deep

Claritas 390M/390A

Same overall width as the 260 (Hi-Fi standard 440mm) but with extra depth to accommodate the largest CPU's available with appropriate quiet coolers 390M accepts full size ATX power supply and MicroATX motherboards . 390A supports ATX motherboards with a microATX PSU (SilentX 320w 14dB)



Claritas 390 Silver



Claritas 390 Black note: casework shown in silver
All black should be available soon - call for details



Superior design for efficient ventilation 390M shown above with ATX PSU. The 390A microATX supply is completely housed within enclosure



390 mm deep for ultimate capacity -up to seven HDD's

All Claritas models are a standard Hi-Fi 'full size' width of 440mm wide

The smart way to dress your media server

Claritas



Claritas 260M Black



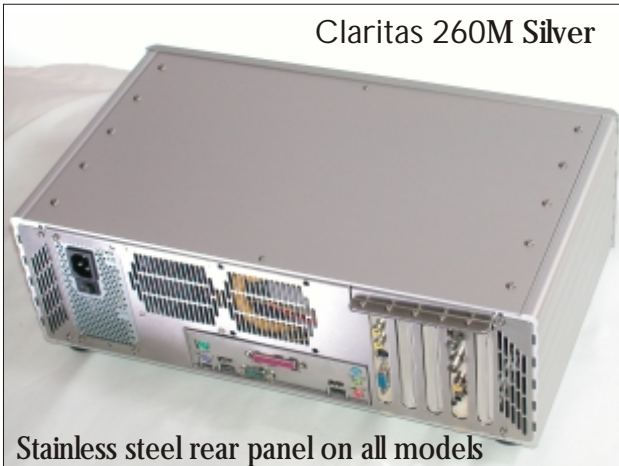
only 260mm deep

Claritas 260M (size hwd 150 x 440 x 260mm)

Available in two versions 260M and 260A here the 260M accepts a MicroATX motherboard and currently utilises up to 320w Power Supply. Note the rear stainless steel panel has five PC card slots, up to four are used directly from the motherboard with a spare slot for use with PC card brackets supplied with some motherboards.

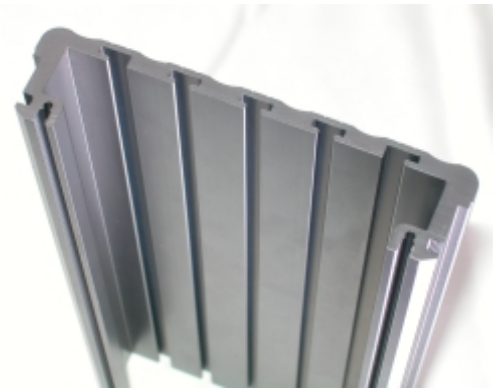
Capacity for up to two hard disc drives, one mounts above optical drive a second is mounted using an optional HDD mounting kit inside the custom designed side extrusion.

Current support for up to 2.4Ghz P4 due to present cooling space restrictions (check for updates as things change!)



Claritas 260M Silver

Stainless steel rear panel on all models



Custom Stands Unique extrusion designed for maximum heat dissipation and mechanical contact and neatly housing HDD.

Claritas 260A (size hwd 150 x 440 x 260mm)

The 260A accepts a full size ATX motherboard and has seven slots on the rear panel. Due to the raised optical drive compared to the 260M an efficient larger cooler such as the Zalman 7000-cu can be used. 260A has capacity for one hard disc drive mounted inside the custom designed side extrusion with a HDD kit (supplied). Due to the minimal depth of 260mm a Micro ATX Power supply must be used currently rated at 200w (this supports a CPU of up to 2.6Ghz P4) Available in both silver and black anodised finishes.



Claritas 260A Black

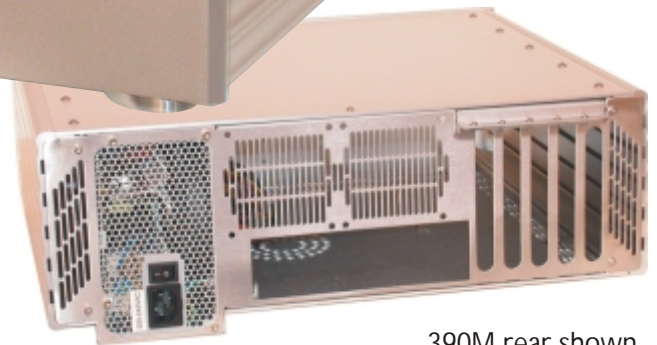


only 260mm deep

Stands Unique

01933 412227 email: claritas@standsunique.com www.standsunique.com

Stands Unique reserve the right to change specifications without prior notice due to continued product improvement and development.



Claritas graphic is edge-lit blue when on
Options for customisation of this engraving
are possible - with company logo / name etc.
Please contact us to discuss the possibilities.

Up to two
80mm chassis
fans can be
ed using
decoupling
grommets to
mechanically

isolate the fan form the stainless steel panel. In practise it is extremely unlikely
these fans will be required due to the design of the enclosure as a whole.

390M rear shown

fit

Claritas 390M (size hwd 157 x 440 x 390mm slightly higher than 260 range due to deeper feet / ATX PSU)

The 390M means there are now no limitations for true power users. By creating a deeper enclosure, a full size ATX power supply can be accommodated. Larger quieter coolers can be fitted consequently support for the most powerful processors currently around is possible. MicroATX motherboards are accepted these are, generally, the favourite size for Home Cinema PC and Media Centre users having integrated digital output and good connectivity with competitive price. Another area where the 390 scores is in the hard disc storage capacity department, allowing up to seven 3.5" hard discs (three of which can be either 2.5" laptop size or 3.5" full size)

Claritas 390A (size hwd 157 x 440 x 390mm)

The recent introduction of the 390A allows a full size ATX motherboard to be used with a microATX PSU. Currently the most powerful supply available is 320w from SilentX which runs at 14dB which is 'hard to hear'. These have been modified to run with full size motherboards and are available through Stands Unique. This enclosure has the same specifications as the 390M in terms of hard disc storage and appearance the only cosmetic difference is the seven slots for the motherboard and a PSU that is housed totally within the enclosure.

Stands Unique

For more info on specifications and availability contact Rod Keith at Stands Unique on
01933 412227 email: claritas@standsunique.com www.standsunique.com

Stands Unique are proud to introduce the no-compromise Claritas range. Manufactured exclusively in the UK by Stands Unique employing a build quality equal to the highest audio Hi-Fi equipment available and being used by the top audio-visual PC builders within the UK.

Quality - All aluminium construction comprising 7mm thick side extrusions, 3mm thick top and base with a 10mm solid fascia panel hand finished and anodised to give a superior finish. A stainless steel rear panel adds to the overall appearance. Optional super quiet power supplies for each model are available along with CPU Coolers and large 80mm quiet fan for near silent efficient cooling.

Flexibility - 'The PC in your living room concept' allows the computer to be upgraded by simply replacing any outdated components as and when necessary, whilst retaining the high quality enclosure. Four models are available 260M, 260A, 390M and 390A. Infra-red control is also catered for hidden away via the front fascia panel, a special infra-red transparent covering is used to the rear of the clear acrylic drawer cover /graphic panel visually it appears solid but in-fact is transparent to Infra red. Customise your Claritas by having the drawer cover custom engraved to show a logo or name, slot loading DVD / CD drives can also be used with a modified slotted panel, ask for details and costs.

Some of the many applications for Claritas include :

Home Cinema Personal Computer (HCPC).

Personal Video Recorder (PVR)- use an inexpensive digital freeview card and watch and record the source onto hard disc for playback anytime. Edit video and burn to DVD or CD for archiving.

VIDEO PROCESSOR - scale and process superior quality video for plasmas and digital projectors in high definition 720p or 1080p progressive-scan output. Listen to superior quality digital radio record and listen anytime.

SOUND SERVER and VIDEO SERVER applications for multi-room applications. The list goes on.....

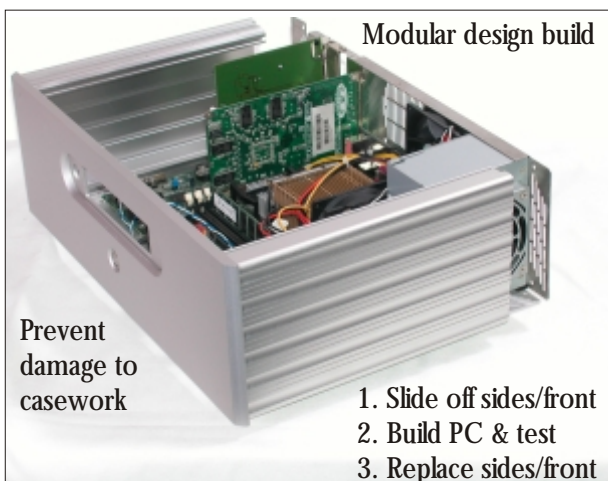


Simply push the 6mm thick acrylic drawer cover to access DVD

Claritas 260M



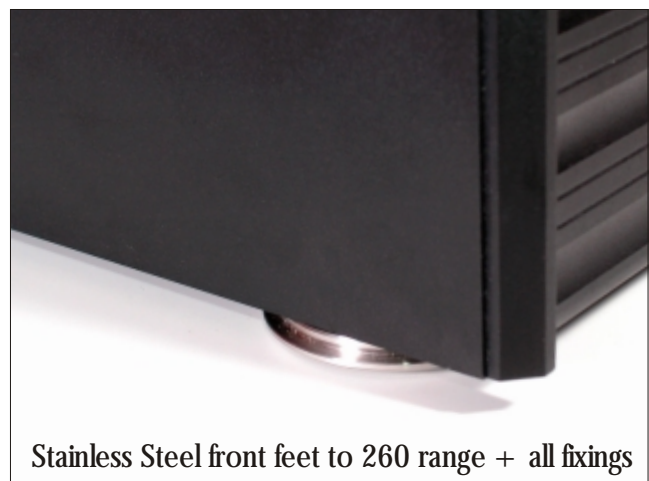
New silver drawer cover (no IR transparency)



Modular design build

Prevent damage to casework

1. Slide off sides/front
2. Build PC & test
3. Replace sides/front



Stainless Steel front feet to 260 range + all fixings

Prices for Claritas media server enclosure Range

November 2004

Stands Unique	Claritas 260A / 260M Black or Silver	Claritas 390M / 390A Black or Silver
----------------------	---	---

Retail price £ inc VAT

275.00

299.99

net of VAT

234.04

255.31

Modified for ATX use

SilentX 14dB

250w

200w

320w

390M

390M

260M

260A

390A

300W

350W

Power supplies

39.95

39.95

84.95

300w ATX

120mm fan

465watt -phone for prices

69.95

79.95

Due to the limited headroom available in the 260M MicroATX models (260A Zalman 7000 cooler recommended)

special consideration should be given to choice of heatsink and fan - call or email for advice 01933 412227

The 390M and 390A have the full height of the case so these restrictions do not apply.

Heatsink Kit heatsink/80mm fan + controller

29.95

Specify Athlon or Intel P4 /Celeron when ordering

INTEL KIT WILL SUPPORT UP TO 2.4Ghz

AMD KIT WILL SUPPORT UP TO 2000XP +

Zalman 7000-cu cooler

42.95

This heatsink/fan is recommended for 260A and 390M

including integral fan and fanmate control

Up to 3.2Ghz (Northwood chipset runs cooler)

and is therefore recommended

Chassis fan 80mm with controller

14.95

Hard Disc Plate with fixings

12.00

Hard Disc Plate for mounting a hard disc into the side extrusion after other spaces are used

Hard Disc Damping Platform

20.00

Twin aluminium plates in a bonded sandwich decoupled from chassis inc. fixings and grommets for one HDD.

Stainless steel pillars are supplied along with decoupling grommets and M3 Nylock nuts.

Finish spec. beaded and bright anodised sides, grained and bright anodised top (same level of finish as hi-end hi-fi)

Power supplies supplied are of the highest quality and specially picked for low noise and high performance under load.

Delivery into the UK mainland £10.00 inc vat based on one unit. Quantity shipping on quotation.

Stands Unique Limited

Custom edgelit engraved graphics are possible

Tel: +44 (0)1933 412227

a one-off setup charge of £25.00 is charged for custom artwork

Fax: +44(0)1933 412215

email: rodk@standsunique.com

contact: Rod Keith

www.standsunique.com

Claritas 'the smart way to dress your media server'