

Claritas

High Quality digital media server enclosures from Stands Unique

Stands Unique have been offering the no-compromise Claritas range for many years now. Manufactured exclusively in the UK by Stands Unique the design has proven its worth being used by the top audio-visual PC builders within the UK and abroad. Employing a build quality equal to the highest audio Hi-Fi equipment available, and finished to the same high standard the Claritas would be totally at home next to your prized hi-fi equipment.

Quality - All aluminium construction comprising 7mm thick side extrusions, 3mm thick top and base with a 10mm solid aluminium 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 readily available along with CPU Coolers and large 80mm quiet fans 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Flexibility - 'The PC in your living room concept' allows the computer to be upgraded by simply replacing any outdated components as and when necessary, whilst retaining the high quality enclosure.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 optical drive cover, a special infra-red transparent covering is used to the rear of the clear acrylic drawer cover. Customise your Claritas by having the drawer cover custom engraved to show a logo or name - ask for details and costs.

Some of the many applications for Claritas include :

Home Cinema Personal Computer (HCPC) - with Blu-Ray player and hi-def streaming capability to all over your home.

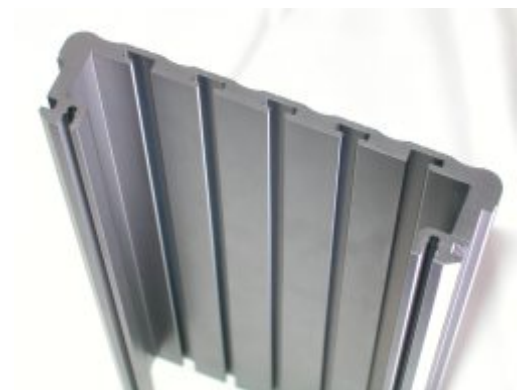
Personal Video Recorder (PVR) - use an inexpensive digital freeview card and watch and record the source onto hard disc for playback anytime. Edit video and burn to DVD or CD for archiving and stream to other locations..

Video Processor - scale and process superior quality video for plasmas and digital projectors in hi- def 720p or 1080p progressive-scan output. Listen to superior quality digital recordings.

Audio Server - Stream audio all over the home, the list goes on and on.



Simply push the 6mm thick acrylic drawer cover to access any media disc



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

Claritas

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 260A accepts a full size motherboard, therefore has an asymmetric fascia.



Claritas 260M Silver



Claritas 260M Black



Bottom detail of 260M and 260A



only 260mm deep

Claritas 390M/390A

Same width as the 260 range (Hi-Fi standard 440mm) but with extra depth to accommodate extra mass storage,
390M accepts MicroATX motherboard with a full size ATX PSU.
390A supports ATX motherboards with a microATX PSU



Claritas 390M Silver



Claritas 390M Black note: casework shown in silver
All black is available



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



380mm internal depth for ultimate capacity - up to six HDD's

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

Claritas



Claritas 260M Black



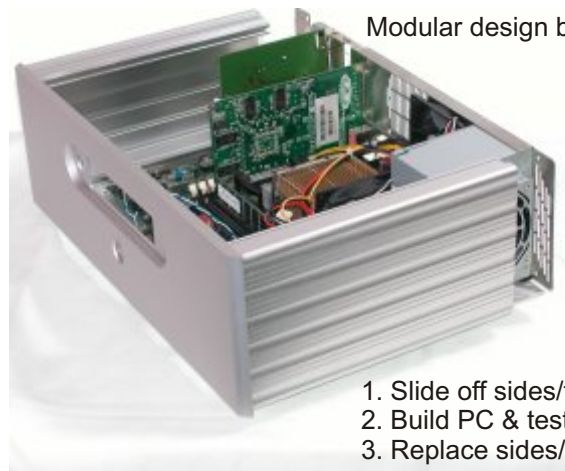
Claritas 260M (size hwd 150 x 440 x 260mm)

Available in two versions 260M and 260A, the 260M accepts a MicroATX motherboard (typically 241 x 241mm) and utilises up to a 420w microATX 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 for extra connections. Capacity for up to two hard disc drives, one mounts above the optical drive a second is mounted using a HDD mounting plate (included) inside the custom designed side extrusion. Water cooling or heat pipe blocks are mountable directly onto the side extrusion for highly effective silent heatsinking.

Claritas 260M Silver



Stainless steel rear panel on all models



Modular design build

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

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 can be used. The 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 up to 420w
The 260A is available in both silver and black anodised finishes.



Claritas 260A Black



Stainless Steel front feet and fixings to 260 range



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

The 390 range is a deeper enclosure than the 260, a full size ATX power supply can be accommodated. Larger quieter coolers can be fitted consequently, with support for the most powerful processors available. MicroATX motherboards are accepted, these are the most popular size for Home Cinema PC and Media Centre users. Another area where the 390 scores is in the hard disc storage capacity department, allowing up to six 3.5" hard discs (four of which can be either 2.5" laptop size or 3.5" full size)

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

This enclosure has an offset optical drive and employs the same fascia as its smaller counterpart the 260A. The 390A has the same specifications as the 390M in terms of hard disc storage but allows a full size ATX motherboard to be used with a microATX PSU. The rear panel employs seven slots and a microATX PSU that is housed totally within the enclosure.



Claritas rear engraved graphic is edge-lit blue. 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 fitted using decoupling grommets to mechanically isolate the fan from the stainless steel panel. In practise these fans are ideal when a heatpipe radiator cooler is employed.



390M rear

Prices for *Claritas* media server enclosure Range

January 2010

	Claritas 260A / 260M Black or Silver	Claritas 390M / 390A Black or Silver
Retail price £ inc VAT	275.00	299.99
net of VAT @17.5%	234.04	255.31

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. A great resource for any questions is on a long running post since 2003 on the AVForums here: <http://www.standsunique.com/productrange/digitalmedia/index.htm>. The 390M and 390A have the full height of the case so these restrictions do not apply.

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 stss steel fixings

MCE Infra Red fixing kit 3.00

to enable fitting of MCE remote inside Claritas
(for use with the Microsoft Media Centre remote control receiver unit)
requires disassembly by customer of a remote receiver (not supplied)

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

Delivery into the UK mainland £12.00 inc vat based on one unit. Quantity shipping ask for quotation.

Stands Unique Limited

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Custom engraved graphics for edgelighting are possible
a one-off setup charge of £25.00 is charged for custom artwork

www.standsunique.com

Claritas 'the **smart** way to dress your media server'