Secure IT Desks

Desk8

British By Design

AKHTER

Security & Safety
Secure storage for your PC, Monitor or Notebook.
Cable management minimises risk.
Lockable security box keeps Notebook off desk.

Multi Purpose Classroom
Easily switch from IT work to normal lessons.
Desk space kept free with secure IT storage.
Numerous layouts using straight runs or shapes.

Value For Money
Modular, re-useable, economically priced.
Non IT versions can be upgraded later.
Re-configure layouts to meet new demands.
Flexibility ensures a future proof investment

Quality Design
Imaginative design - attractive appearance.
Choice of Rectangle or Trapezoid desks.
Designed for strength, safety and durability.
Epoxy coated steel and 25mm Melamine MDF.

Teacher Desk

Rectangle Desk

Monitor Arm

Slimline PC Cage

www.Akhter.co.uk

What Makes Desk8 Special?

Desk8 is a modular interlocking system that can build thousands of different layouts. Its durability means that your investment will be a long-term one, as you can retain the same furniture over many years through multiple classroom revamps. Desk8 provides a functional, robust, safe environment with secure storage for valuable IT equipment. Desk8 offers three approaches to IT security, that are shown below. All of these are available as Rectangle or Trapezoid desks.

Standard Desk Without PC Security

Solution 1 is great for rooms where PC security is already in place. You can use this modular design to provide flexible desk layouts in any classroom, library or office. There is scope to purchase a PC Cage, a Notebook Security Box or Monitor Arm later, to add full IT security features at any time in the future. Desk8 is a totally upgradeable system.

With PC Security Cage & Monitor Arm

Solution 2 includes a lockable metal cage to encase a Mini Tower PC or a Slimline Desktop PC. The cage holds the PC securely under the desk. To avoid contact with feet, the PC is held clear of the ground, as are all of the cables. To save desk space a tilt and swivel monitor arm holds the LCD monitor clear of the work surface.

With Lockable Notebook Security Box

Solution 3 provides a Notebook Security Box which allows users to slide the notebook up from a lockable storage box at the back of the desk, to allow use anywhere on the desktop. An optional security cable links the notebook to the leg to deter thieves. When Notebooks are not in use this allows students to have full use of the desktop.

Rectangle Desk - Double
Available in a Double version = 1600mm wide
Seats 2 Pupils at one desk

Tilt & Swivel - Monitor Arm
Provides security for screens and tilt and swivel mechanism for users adjustment

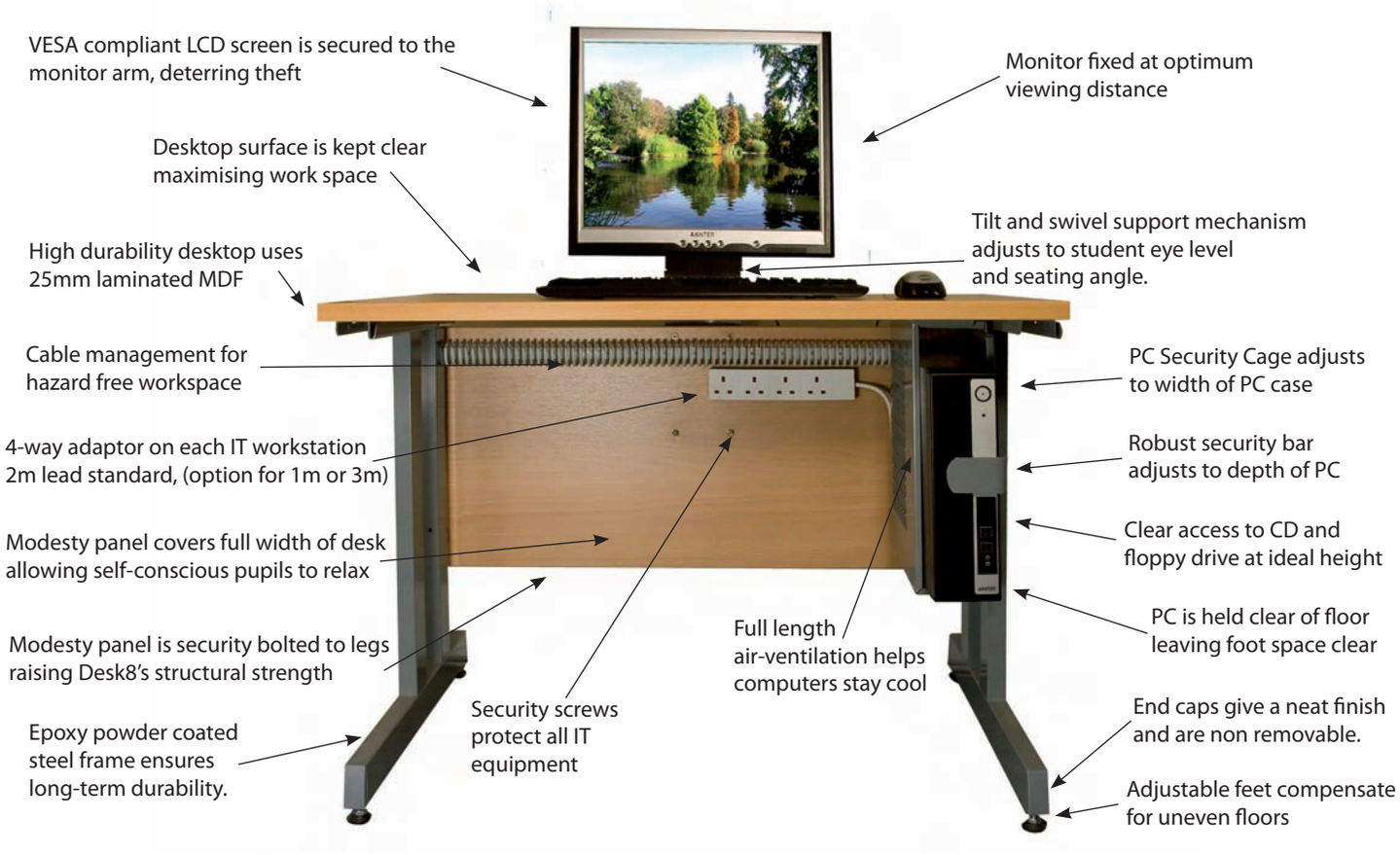
Security Cable and Lock
Ensures security for Notebook
(Kensington Compatible)

Notebook Security Box
Includes key locking device

Notebook Security Box with Key
Deters tampering and theft

PC Security Cage and Security Bar
Adjustable width and depth

Linking Channel on Every Desk
Heavy gauge metal channel, ensures secure linking and supports any infill panels



Multi Subject including ICT

Desk8 IT desks can be easily cleared of computer equipment, enabling desks to be used for non ICT teaching. Desks can be used as single workstations (for exams) or linked together to form shapes supporting project work in various group sizes.

Flexible Layout Options

Desk8 units can be arranged in a number of ways to create various shaped working areas. The number of options is increased with a range of infill panels, offering many combinations to suit different classroom layouts and teaching styles. Height adjustable feet ensure that desks fit together seamlessly, even on uneven floors.

Cost Effective Solution

Akhter has made the Desk8 range as affordable as possible, without compromising on durability, flexibility or functionality.

Durable Construction

The Desk8 range is highly durable and is designed to cope with the most challenging demands placed on a typical classroom. To ensure they stand the test of time, Akhter's Desk8 range is based on robust MIG welded rectangular steel tubes, with a protective grey epoxy powder coating. The Desk8 work surface is constructed from a high pressure bonded 25mm laminated MDF (we do NOT use chipboard). A modesty panel is security bolted to the desk legs in 4 places, increasing the overall structural strength of each Desk.

Modesty Panels

All desks include a modesty panel as standard that covers the full width of the desk and is 430mm deep. This helps to reduce distractions and fidgeting by self-conscious young people enabling better concentration on work. Cabling and equipment remains out of view, creating an uncluttered clean classroom appearance.

Secure Storage of PC/Notebook

Desk8 offers security for PC equipment, whether stored or in use.

1 – A PC can be encased in a secure cage.
2 – A Notebook can be secured in a lockable Box.
3 – A Monitor can be attached to a secure monitor arm.
4 – An All In One PC fits on to a secure monitor arm.

Monitor Arm Frees Desk Space

The monitor arm supports the screen, keeps the desktop clear and maximises the working space. The monitor is attached with security fixings to deter theft or tampering and preventing accidental damage, as the screen cannot be accidentally knocked off the desk.

Ensures Correct Monitor Position

Students often reposition monitors so that they end up too close. The monitor arm will ensure that screens remain at the optimum distance. The arm includes a tilt and swivel facility, which allows students to adjust the monitor to suit their eye level.

Safe - With Cable Management

On security desks, all power and cabling is located on the inside of the modesty panel, using the cable management system so that no wires are exposed. This removes the hazard of trailing cables which could trip students. These measures protect the cabling as well as ensuring safety. The strength from the extra thick 25mm MDF worktops, combined with the structural build of Desk8, ensures a safe working environment for students.

Fire Safety BS 476-7

Desktops are built from Melamine faced MDF, that is graded as Class 2 for Surface Spread of Flame under BS 476-7 tests.

Flexible Shapes and Layouts

British By Design

With Desk8's modular interlocking system you can build thousands of unique room designs. Desk8 components can be easily rearranged to create new layouts, ensuring that today's investment can be adapted over and over again, to accommodate changes in requirements in the future.

Rectangles are ideal for running around the edge of a room, where power and network points are readily available, or they can be used for creating a traditional classroom.

Desk8 Rectangular desks can be used as stand-alone or linked together to form straight runs or facing blocks. Trapezoid desks can be joined to produce Octagons (8 places) and with infill panels Hexagons (6 places) or squares (4 places). Trapezoids offer scope for utilising room centres in libraries and other rooms that support students working as groups.

In addition to linking desks to form shapes, each shape can be linked together, joined to a wall or incorporate a larger Teacher Desk within a shape. Computer cabling can be run between linked shapes to avoid the need to use a raised floor or ceiling to run cables.

Square - 4 Users
Four Desk8 Trapezoid desks can be interlocked to form a square, using four 45° infill panels between each desk.

Hexagon - 6 Users
To create a 6-user hexagon with some extra desk space, add 15° infill panels between six Desk8 Trapezoids.

Octagon - 8 Users
Desk8 Trapezoids placed side-by-side form an Octagon for groups of eight. This does not require any infill panels.

Outside Corner Unit
Straight runs using Trapezoid desks are formed using 45° infill panels and reversing a 45° infill allows rows to turn corners.

"Desks are interchangeable, layouts are adaptable and I can buy different infills when I need to. The Resource Centre is booked in advance by different groups and Desk8 gives me the flexibility to have different configurations laid out for each booking where required".

Mrs Taylor, Reading School

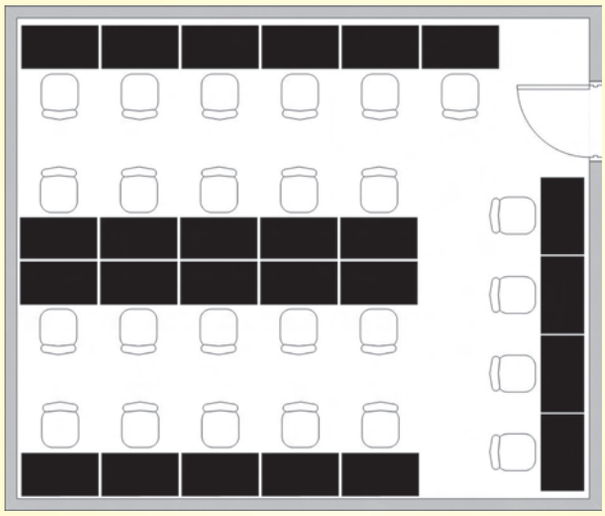
Octagon With Wall Link - 7 Users
The wall link is ideal for printers and scanners and provides a means to run cable management from the Octagon to a wall.

Narrow Boardroom
This arrangement is based on a square and requires a 45° infill panel at each end and 45° infill panels on the straight edge.

Conference Style
An Octagon extended with 45° infill panels can form a wide conference style table with an option to add a Teacher Desk

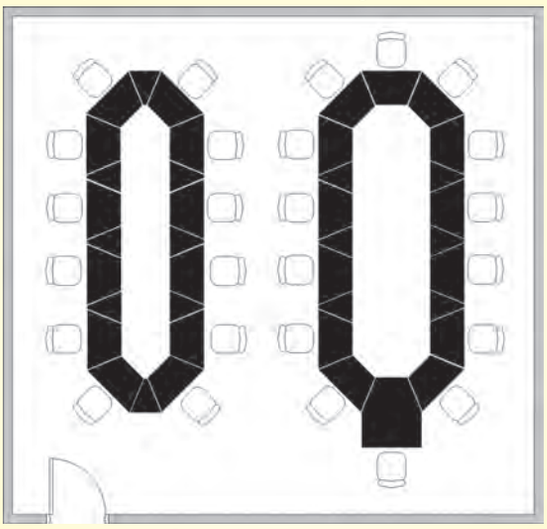
Linked Octagons
Link two or more Octagons with infill panels that can house printers/scanners and also hide any cables running between Octagons.

Using only our Rectangle desks this layout provided an ICT Suite with desk space for 25 students



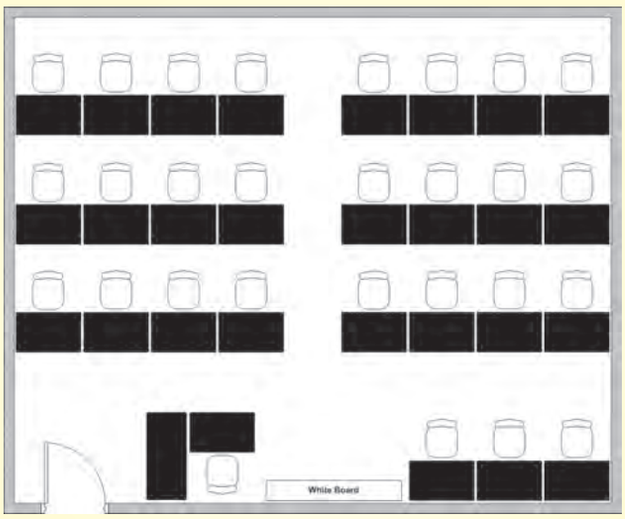
Room size: 7.15m x 6m
(25 x Rectangle)

This 26 place IT room project utilises our Trapezoid desks and Infill pieces with the addition of a larger Teacher Desk



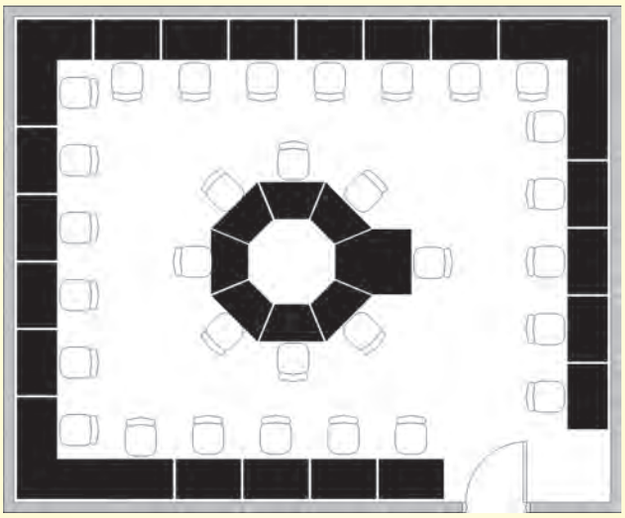
Room size: 8.4m x 7.9m
(25 x Trapezoid, 14 x 45˚ Infill pieces, 1 x Teacher Desk)

A traditional classroom layout providing 27 student places plus a teacher area created from 1x Rectangle and 1 x Rectangle Long



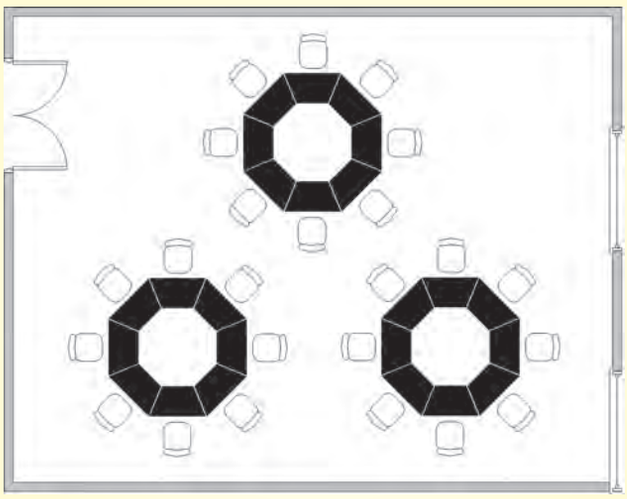
Room size: 8m x 7.5m
(28 x Rectangle, 1x Rectangle Long)

Using all available wall space and reclaiming the floor with an octagon + Teacher Desk, this ICT room has a total of 31 places



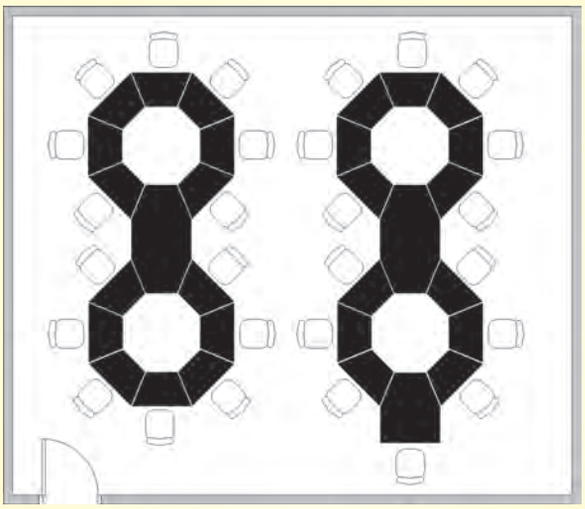
Room size: 9m x 7.5m
(18 x Rectangle, 5 x Rectangle Long, 7 x Trapezoid, 1 x Teacher Desk)

Ideal for group working or libraries, this 3 octagon design accomodates a total of 24 students



Room size: 8.9m x 7.7m
(24 x Trapezoid Desks)

Octagons can be joined and the linking section can be used to support network printers. This layout provides 28 places



Room size: 9m x 8m
(27 x Trapezoid Desks, 2 Trapezoid to Trapezoid Links, 1 x Teacher desk)

The examples above are taken from actual Desk8 designs and installations for schools

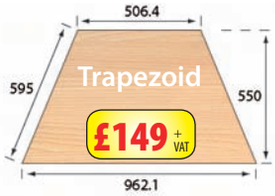
Pricing & Specifications

Desk8 Heights – 720mm.
All measurements are in mm. Akhter Product Codes are shown in RED.
Standard Colour for Desktop is Beech Effect Laminate.
Desks are delivered bulk flat-packed with an assembly instruction manual

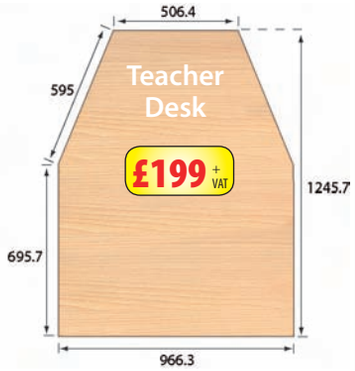
Standard Desk without PC Security

DESK8-R-7STD

DESK8-RL-7STD



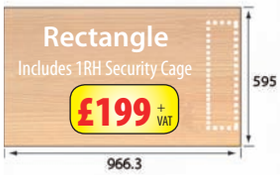
DESK8-7STD



DESK8-TD-7STD

Four way power adaptor and cable management are not included on Standard desks without PC security.
These can be added as optional items. Please see page 8 for prices.

Standard Desk with Security Cage – for SLIMLINE PC

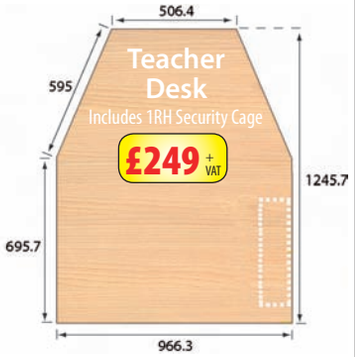


With RH Single Cage
for Slimline PC
DESK8-R-7SLP

With RH Single Cage
for Slimline PC
DESK8-RL-7SLP-1

With Double Cage
for Slimline PC
DESK8-RL-7SLP-2

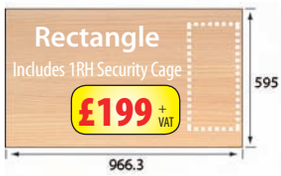
With RH Single Cage
for Slimline PC
DESK8-7SLP



With RH Single Cage
for Slimline PC
DESK8-TD-7SLP

The Slimline PC Security Cage accepts PC Cases of Variable Widths - See Size Specification on page 8
Each Desk Includes – 1 x 2 Metre Four Way Power Block - Cable Management - and Slimline Security Cage(s)

Standard Desk with Security Cage – for MINI TOWER PC

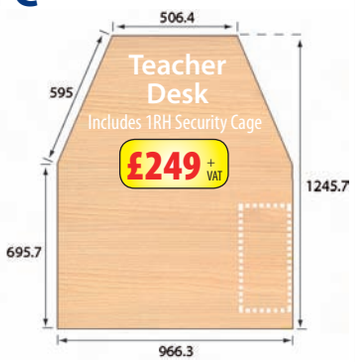


With RH Single Cage
Mini Tower PC
DESK8-R-7MTP

With RH Single Cage
for Mini Tower PC
DESK8-RL-7MTP-1

With Double Cage
for Mini Tower PC
DESK8-RL-7MTP-2

With RH Single Cage
for Mini Tower PC
DESK8-7MTP



With RH Single Cage
for Mini Tower PC
DESK8-TD-7MTP

The Mini Tower PC Security Cage accepts PC Cases of Variable Widths - See Size Specification on page 8
Each Desk Includes – 1 x 2 Metre Four Way Power Block - Cable Management - and Full Width Security Cage(s)

NOTEBOOK Range – With Lockable Security Box

Each Desk Includes – 1 x Four Way Power Block – Cable Mangement – Lockable Box with Key

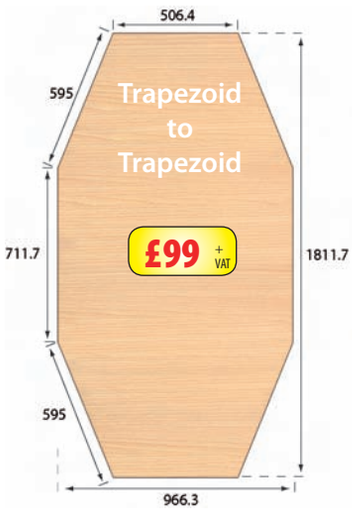
DESK8-R-7NBK

DESK8-RL-7NBK

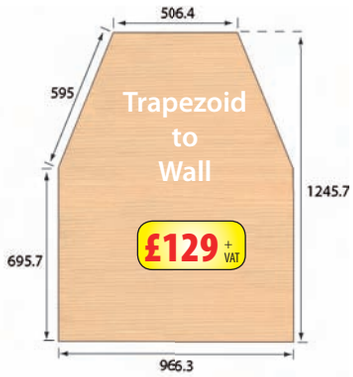
DESK8-7NBK

Teacher Desk not available in Notebook Range

Joining Links

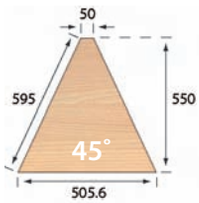


DESK8-INT



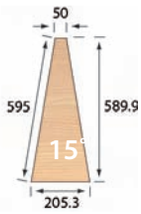
DESK8-WAL

Infill Pieces - 45° & 15° & Octagon & Hexagon



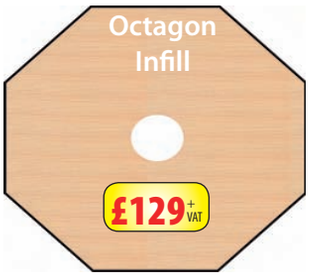
£29 + VAT

DESK8-45D



£29 + VAT

DESK8-15D



1220mm x 1220mm

DESK8-INT-OCT

1000mm x 1000mm

DESK8-INT-HEX

Including 80 mm circular hole in the centre for cable management

Slimline Security Cage for Slimline PC

When bolted to the right hand leg of a standard desk this security cage can be used to secure Slim PC.
This cage is standard on our Slimline PC desks.

Internal measurements (mm):

H: 380 mm
W: 83 (min) 145 (max)
D: 381 (min) 466 (max)

£49 + VAT

PC Security Cage
Slimline
DESK8-PCB-SL

Standard Security Cage for Mini Tower PC

When bolted to the right hand leg of a standard desk this security cage can be used to secure a mini tower PC or a Desktop PC on its side. This cage is standard on our Mini Tower PC desks.

Internal measurements (mm):

H: 430mm
W: 141 (min) 212 (max)
D: 381 (min) 466 (max)

£49 + VAT

PC Security Cage
Standard
DESK8-PCB

Tilt & Swivel Arm for LCD Monitor

Add this arm to upgrade Desk8 to maximise workspace, ensure correct viewing angle or distance and provide security for a VESA compliant flat screen monitor or All In One PC.
Does **NOT** fit on Notebook or Teachers Desks

£59 + VAT

Tilt & Swivel
Arm
DESK8-ARM

Notebook Security Box

Lockable storage box with soft, variable height base to protect the base of the Notebook. This box is included free on our Notebook PC desks, or can be added to a standard desk.
Internal measurements (mm):

H: 346
W: 389
D: 55

£59 + VAT

The rear modesty panel can be fitted with a Notebook Security Box or a Monitor Arm - but not with both.
DESK8-NBB

Kensington Compatible Lock with 2m Cable

Kensington compatible 2 Metre cable with Combination Lock

£9 + VAT

KENA9000

Keyboard & Mouse Holder

£19 + VAT

Keyboard & Mouse Holder
DESK8-KBH

Power Supply Cage

Internal measurements (mm):
L: 185 mm W: 100 mm D: 55 mm

£7 + VAT

Cradle for External Power Supply, comes with 4 screws
DESK8-PSUCRADLE - £7.00

Cradle for External Power Supply, with 1 x Wiring Channel and 1 x 2 Metre Four Way Power Adapter. For use on Trapezoid Desk.
DESK8-AIOACCPK1 - £13.00

Cradle for External Power Supply, with 2 x Wiring Channels and 1 x 2 Metre Four Way Power Adapter. For use on Small Rectangular Desk.
DESK8-AIOACCPK2 - £19.00

Cradle for External Power Supply, with 3 x Wiring Channels and 1 x 2 Metre Four Way Power Adapter. For use on Long Rectangular Desk.
DESK8-AIOACCPK3 - £27.00

Accessories & Services

		Prices Exclude VAT
Assembly and Installation Service – Per Desk	DESK8-INS	POA
Custom Infill – 1 Square Metre – Any Shape – Min order 50 – 12 weeks lead time	DESK8-C-INFILL	£59
Tool Kit including Security Bits	DESK8-TOOL-KIT	£39
Thin Client Brackets - with wiring Channels + 1 Metre Extension Block	DESK8-TCB	£29
UK Delivery – Mainland – Per Desk	DESK8-DEL	POA

Desks are delivered bulk flat-packed with an Assembly Instruction Manual

Mains Extension Leads - 4 / 6 Way

4 way – 1 Metre White	MSCH19690D	£3.99
4 way – 2 Metres White	MSCH19602D	£4.49
4 way – 2 Metres Black	MSCH19602DB	£4.49
4 way – 3 Metres White	MSCH19767D	£5.99
4 way – 5 Metres White	MSCH1969ID	£7.49
4 way – 5 Metres Black	MSCHPL09188	£7.49
4 way – 10 Metres Black	MSCHPL09189	£9.49
6 way – Surge Protected – 2 Metres White	MSCH4545	£5.99
4 way – Surge Protected – 3 Metres White	MSCH4540	£9.99

Flexible Leasing

Flexible Leasing plans are available on request.
Minimum size Lease is £1,000
£1,000 Lease – £342 a Year – over 3 Years – Operating Lease
£1,000 Lease – £376 a Year – over 3 Years – Finance Lease

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