

CONTROL FOR SUCCESS
www.ctfconsoles.com



K Class Console



Our latest iteration of the **K Class** is our most premium console. With a sleek new ergonomic design, the K-Class features an LED light bar to display operator work statuses and offers height adjustability for enhanced comfort.

Equipped with personal hubs, wireless chargers, and a futuristic aesthetic, the K-Class delivers the perfect blend of ergonomic performance and style.

**Designed and built for
top-tier performance,
efficiency, and style.**

Materials

Console Body:
Powder Coated Mild Steel

Console Top:
HPL or Corian

Finish

Powder Coated

General Dimensions

Fixed Height:
1600 mm L x 900 mm W x 750 mm H

Adjustable Height:
1600 mm L x 900 mm W x 750+1200 mm H

Ergonomics

Compliance with ISO 11064-4 standards to ensure optimal comfort, safety, and efficiency for users.



ISO 45001
Occupational Health and
Safety Management System



ISO 9001
Quality Management
System



ISO 14001
Environmental
Management System



**The Sweet Spot.
British design ingenuity
and UAE manufacturing
excellence**



The Console comes complete with **fully integrated brackets capable of supporting monitors** which can be easily adjusted to suit the operators.



Modular Console with two or three monitors per operator.



The console features an **LED light** bar to display operator work statuses.





The Console has been **designed with heat dissipation in mind and has multiple air vents.**



Optional height adjustable table tops for added comfort.



The Console contains **secure housing for all workstations.**



Swing-out computer CPU shelving.





Main frame and sub-sections are **constructed out of mild steel tubular and sheet plates**, powder coated to a textured matt finish. Work surfaces are HPL panels with perimeter rubber edge lipping all around.

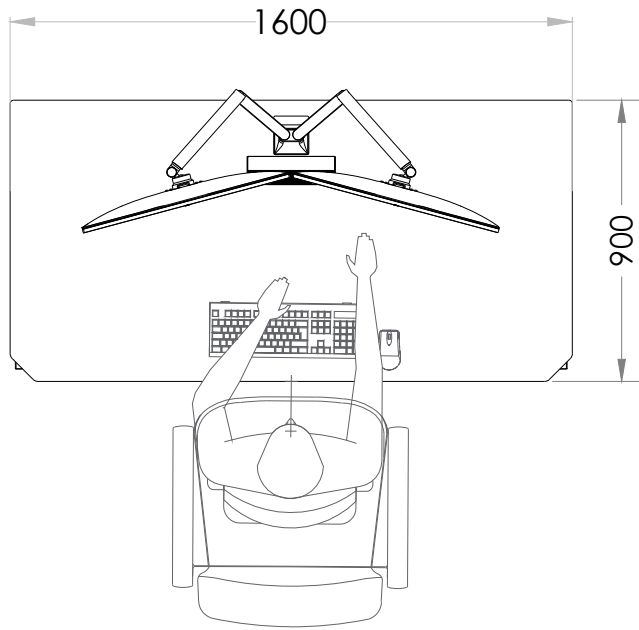


The Console contains an **integrated cable management system** separating the power and signal cables in separate ducts.

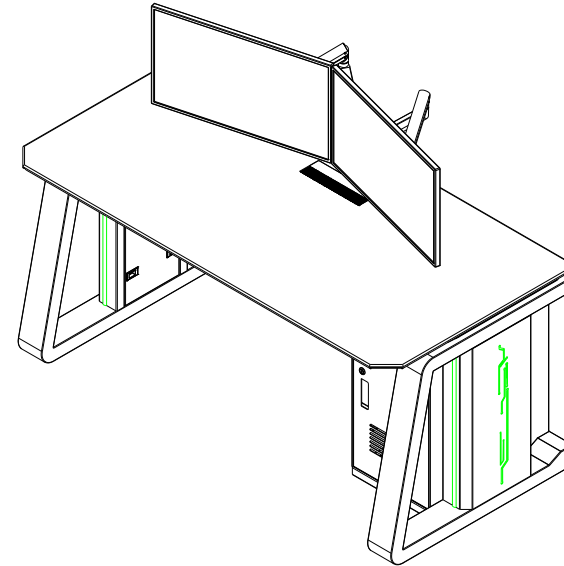


The Console is **constructed in a modular fashion** to allow for quick on-site assembly.

Technical Drawings

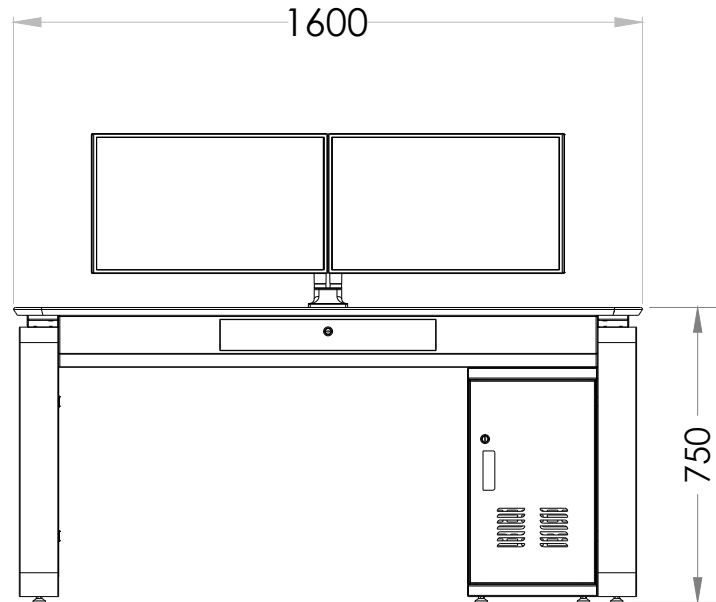


TOP VIEW

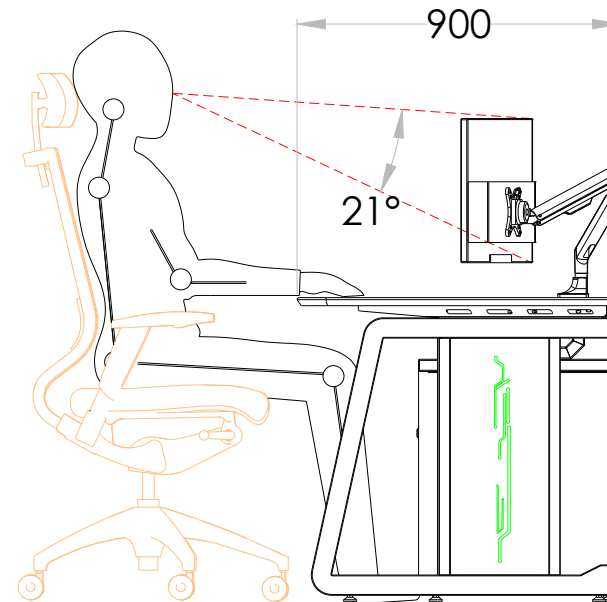


PERSPECTIVE VIEW

Technical Drawings



FRONT VIEW



SIDE VIEW



**Born in the UAE,
Built for the World**



Add-On Feature



Make it yours - add features, accessorise and customise!

Create a console that works the way you do.

Wireless Charging

Our consoles can be fitted with a built-in wireless charging pad, making it easy to charge smartphones quickly and without cables. Operators can power up effortlessly while keeping the workspace clean and clutter-free.

Reading Lights

Reading lights give operators focused illumination for screens, documents, or controls—helping them work comfortably without eye strain, especially in low-light or night-time operations.

Headset Holders

By providing a dedicated place for headsets, these holders keep workspaces tidy and prevent equipment from getting tangled or misplaced. This accessibility ensures that operators can quickly grab their headsets when needed, facilitating swift and seamless communication.

Cup Holders

Built-in cup holders keep drinks close at hand while keeping the workspace neat.

Slat Walls

Slat walls make it easy to adjust monitors for the most comfortable viewing setup, helping operators stay ergonomic through long shifts.

Privacy Panels

Custom modesty/privacy panels give operators a sense of comfort, privacy, and confidence during long shifts, allowing them to do their best work with ease.

24/7 Lighting

We have partnered with **Medilux** to integrate 24/7 circadian lighting across all our consoles, an optional feature designed to enhance operator wellbeing, focus, and long-term efficiency.

Medilux



Our Certification



Warranty

Our consoles come with a 10-year warranty on all metal parts, a 5-year warranty on HPL tabletops, 2-year warranty on all electronic components with hands-on after-service support with next-day rectification of issues for UAE-based projects supported by over-the-phone technical support whenever required.



Antibacterial Table Top

CTF's high-pressure laminate (HPL) tabletops are rigorously tested for antibacterial activity using the JIS Z 2801:2010 standard. Results confirm a 99.99% reduction of harmful bacteria like Staphylococcus aureus, Escherichia coli, and Pseudomonas aeruginosa.



Fire Retardation Certification

CTF's high-pressure laminate (HPL) tabletops are certified for fire retardation as per EN 438-4:2016 standards. The material meets flame retardant specifications, ensuring added safety and reliability in critical environments.



CTF Product Warranty:



2-year warranty
on all electronic
components



5-year warranty
on HPL tabletops



10-year warranty
on all metal parts

Our Certification



Quality Certification

CTF is dedicated to excellence in quality and service, ensuring that all products leaving the factory meet the highest standards. This commitment is demonstrated by the ISO certifications the company has earned.

ISO 45001 – Occupational Health and Safety Management System
ISO 14001 – Environmental Management System
ISO 9001 – Quality Management System



GREENGUARD GOLD Certified HPL

Our console tabletop is made with **GREENGUARD Gold** certified HPL, the structural body is constructed entirely from mild steel and no VOC-emitting compounds are used in its production.



Country Of Origin

CTF Consoles products are designed and manufactured proudly in the UAE.



Colour Selection



CONSOLE FRAME:



RAL 9005
Powder Coated Finish



RAL 9003
Powder Coated Finish



RAL 9010
Powder Coated Finish



RAL 7024
Powder Coated Finish

CONSOLE TOP:



HPL Black Matt



HPL White Matt



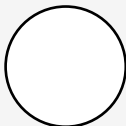
HPL Grey Matt

LED COLOUR:

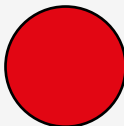
RGB:



Single Colour:



White



Red



Green



Blue

Contact us

CTF Metal Steel Workshop LLC

Warehouse B3, Dubai Investment
Park 1, Dubai, United Arab Emirates

www.ctfconsoles.com
hello@ctfconsoles.com

CTF