



# CONCENTRIC

Technology Package

Specification and Price Guide

**frem**group  
technology

Complete, inspired design solutions

OPTIONS



BROWSE /  
ADD / DELETE  
CONTENT



ROTATE  
SCREEN



SAVE



CAPTURE

# *The transformed* workplace

Our working space is becoming increasingly challenged. Office space is at a premium. Providing agile, collaborative more social working environments has become a must have. Our requirements of today are far different from the recent past and new rules apply.

Space now needs to be flexible, connected, measurable and ultimately cost efficient, whilst providing staff with the resource in which to communicate, collaborate, socialise and interact in a more flexible and engaging way.

This constant change is driving trends of more open-plan offices embracing hot-desking, third-space, social spaces, collaborative space and more transitional working environments such as pods.

Office furnishings are quickly adapting and the integration of technology is becoming an essential component in smart enabling the working environment.

At [Frem Group Technology](#) we are leading the way with patent pending software and hardware technology. By providing a range of integrated technology packages, we are striving to simplify and empower the working environment with better resource for collaborative working.

Our solution also includes the option to intelligently monitor and optimise space by providing real-time space occupancy and utilisation monitoring for ongoing transformation.

Our holistic solutions include a blend of cutting edge technological research and development, design, consultancy, software production, hardware production, furniture manufacture, technology integration, distribution, installation, and ongoing support.



CONCENTRIC

# *Concentric* **technology** **package**

*Prices from £TBD*

Complete the loop. Our real-time intelligent seat and desk monitoring service can provide business intelligence on space utilisation, seating and desk usage, meeting room usage, total occupancy and more. Take advantage of our retro fit seat sensors to monitor your existing space usage. Understand your utilisation dynamics from the real-time reporting dashboard. Adapt your environment inline using the Smartworkspace integrated technology packages.

- Visibility of which spaces are underutilised and working zones
- Identification of ways to improve space utilisation, increase efficiency and cost savings.
- Develop strategies to improve employee satisfaction and productivity
- Align spaces to meet overall organisational goals and objectives



The background is a solid blue color with a subtle pattern of larger, lighter blue hexagons. A thin, vertical white line runs down the left side of the page.

# *Technical* **specification**

DIMENSIONS	32"	46"	55"	65"	70"	75"	84"
Width	908mm	1113mm	1309mm	1532mm	1640mm	1750mm	1973mm
Height	530mm	684mm	780mm	908mm	968mm	1020mm	1159mm
Depth	70mm	79mm	87mm	92mm	100mm	107mm	97mm
Weight	9kg	28kg	52kg	65kg	70kg	88kg	104kg
Visibile screen	908mm x 530mm	941mm x 529mm	1209.6mm x 680.4mm	1428.4mm x 803.5mm	1538.8mm x 865.6mm	1675.8mm x 928.2mm	1864mm x 1050mm
DISPLAY							
Touch points*	10	10	10	10	10	10	10
Screen Type	LED Backlit	LED Backlit	LED Backlit	LED Backlit	LED Backlit	LED Backlit	LED Backlit
Aspect ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Resolution	Full HD	Full HD	Full HD	Full HD	Full HD	UHD 4K	UHD 4K
Pixels	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	3,840 x 2,160	3,840 x 2,160
CONNECTIVITY							
AV IN	1	1	1	1	1	1	1
PC IN	3	3	3	3	3	3	3
VGA OUT	1	1	1	1	1	1	1
USB	4	4	4	4	4	4	4
WAN IN	1	1	1	1	1	1	1
LAN OUT	1	1	1	1	1	1	1
S/PDIF OUT	1	1	1	1	1	1	1
Headphone	1	1	1	1	1	1	1
RS232	1	1	1	1	1	1	1
LAN OUT	1	1	1	1	1	1	1
POWER							
Power Consumption	200W	200W	200W	230W	260W	400W	450W
(IN STANDBY)	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W	< 0.5 W
Power Source	AC 100-240 V, 50 / 60 Hz						

\*Optional at an additional cost

## SOFTWARE APPLICATION

**Unityscape LITE**

## HARDWARE

**Raspberry Pi**

**Wifi Router**

**LED Lighting Controller**

**Lighting Controller**

**5M LED strips per desk**

**Bluetooth sensors**

## ACCESSORIES

**Wall bracket** Wall bracket VESA mount

**Cables** Connectivity pack including Power, HDMI, VGA, USB, AUDIO

**Keyboard/mouse** Bluetooth keyboard and mouse

**Speakers** Integrated BOSE PC speakers

## Optional extras

### DEVICE OPTIONS

<b>Surface PRO 4 i3</b>	12.3" screen tablet, Windows 10, docking station, detachable keyboard and mouse including cables. The 6th Gen Intel Core m3, i5, and i7 processors inside Surface Pro 4 are not only more powerful, they're quieter, run cooler, and are more efficient than before.
<b>Surface PRO 4 i5</b>	12.3" screen tablet, Windows 10, docking station, detachable keyboard and mouse including cables. The 6th Gen Intel Core m3, i5, and i7 processors inside Surface Pro 4 are not only more powerful, they're quieter, run cooler, and are more efficient than before.
<b>Surface PRO 4 i7</b>	12.3" screen tablet, Windows 10, docking station, detachable keyboard and mouse including cables. The 6th Gen Intel Core m3, i5, and i7 processors inside Surface Pro 4 are not only more powerful, they're quieter, run cooler, and are more efficient than before.
<b>Shuttle PC</b>	i7, 32GB RAM, SSD, Windows 10, detachable keyboard and mouse including cables. High performance mini PC.
<b>iPad Pro</b>	12.9-inch Retina display, nearly double the CPU performance of iPad Air 2, and refined Multi-Touch technology
<b>Multi touch Surface</b>	32-inch capacitive integrated table display, with i7 fully integrated.
<b>Multi touch Surface</b>	46-inch capacitive integrated table display, with i7 fully integrated.
<b>Multi touch Surface</b>	55-inch capacitive integrated table display, with i7 fully integrated.
<b>Multi touch Surface</b>	65-inch capacitive integrated table display, with i7 fully integrated.
<b>Multi touch totem</b>	Portable 32-inch capacitive integrated table display, with i7 fully integrated. Part of the Hubb product range.

# *Unityscape LITE* **software**

Access the Unityscape Lite application from your mobile phone, personalise your working space through LED illumination and your favourite content. Set break time alerts. Book meeting rooms and take advantage of quick meeting room bookings by using un-used meeting room time.

For facilities managers, login to the dashboard and run real-time reports on your building utilisation. Compare and contrast against industry benchmarks.

## **Features:**

- Smart seat chip (retro fit or integrated)
- Smart desk chip (retro fit or integrated)
- Smart desk LED personalised illumination
- Smart divider LED personalised illumination
- Smart surface collaborative multi touch displays
- Smart meeting room booking and LED usage illumination
- Smart phone APP (control of smart furniture personalisation)
- Online business Intelligence dashboard (real-time analysis and reporting)



SmartWorkspace

- Dashboard
- Projects
- Tasks
- Files
- Documents
- Users
- Account Settings
- Team History
- Working Hours
- Settings

Dashboard

Dashboard

Project Progress

0.00%

Team Performance

5

Project Status

3

Project History

6



# fremgroup technology

Complete, inspired design solutions

## **HEAD OFFICE**

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## **LONDON SHOWROOM**

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