



Feature Overview



Commercial grade compact laminate desktop provides ultra high resistance to impact, moisture, scratches and heat



Dual motor lift system (120KG) with anti-collision detection



Integrated LED display handset with 2 memory presets and patented first to market "HSM" (Health Spine Mode) function



Large built in felt lined stationary drawer



Built in cable management tray with detachable covers to fit optional monitor arms



Two stage designer round columns with adjustable floor leveling pads



HSM Mode

When activated, the desk will make insensible movement upside from set sitting position by 12cm over 5 minutes, and later will automatically revert to original position in another 5 minutes.

This helps alleviate slouching and helps correct user posture for neck and spinal health.

TECHNICAL SPECIFICATION

Models: LU001

Rating 220-240V AC, 50/60Hz, 2.5A



Models:	LU001
Desk Top Dimensions (Metric):	1400 x 700mm
Desk Top Dimensions (Imperial):	55.1 X 27.6"
Height Range:	735 - 1180mm/28.9 - 46.5"
Maximum Load of Desk Top (inclusive of Desk Top):	120kg/264lb
Frame Construction:	Steel
Desk Top Construction:	Compact board
Adapter Input Voltage:	100 - 240V AC 2.5A
Adapter Output Voltage:	29V, 3A
Number of Motors:	2
DC Motor Input Voltage:	24V DC, 3A
Motor Speed (Vertical Lift):	30mm/s
Noise Level:	<48dB
Controller Input Voltage:	29V DC
Controller Output Voltage:	24V DC 4A
Number of Presets:	2
Power Cord Plug Types:	Type-I
Intended Use Temperature Range:	-20°C to
Intended Use Humidity Range:	50°C RH 40% - 80%