|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Part*** | **Dimension** | **Measured** | **Bevel** | **Actual** |
| *001 - Desk (top face)* | Length |  |  |  |
| Width |  |  |  |
| Height |  |  |  |
| *002 - Closet (top face)* | Length |  |  |  |
| Width |  |  |  |
| *003 - Mousepad* | Length |  |  |  |
| Width |  |  |  |
| Height\* |  |  |  |
| *004 - Keyboard* | Length (support to parallel edge) |  |  |  |
| Length (support to support) |  |  |  |
| Width |  |  |  |
| Height (front) |  |  |  |
| Height (back) |  |  |  |
| Wire offset\* (from right) |  |  |  |
| *005 - Mouse Area* | Length |  |  |  |
| Width |  |  |  |
| *006 - Laptop* | Length |  |  |  |
| Width (front to back of stand) |  |  |  |
| Width (front to back of laptop) |  |  |  |
| Height (front) |  |  |  |
| Height (back) |  |  |  |
| Wire offset\* (from right) |  |  |  |
| *007 - Monitor 1 (ASUS)* | Length (screen) |  |  |  |
| Length (base) |  |  |  |
| Width (screen to back of support) |  |  |  |
| Width (base) |  |  |  |
| Width (front to screen offset) |  |  |  |
| Height (screen to table) |  |  |  |
| Height (screen) |  |  |  |
| HDMI offset\* (from left) |  |  |  |
| Power offset\* (from right) |  |  |  |
| *008 - Monitor 2 (Acer)* | Length (screen) |  |  |  |
| Diameter Ø (base) |  |  |  |
| Width (screen to back of support) |  |  |  |
| Width (front to screen offset) |  |  |  |
| Height (screen to table) |  |  |  |
| Height (screen) |  |  |  |
| HDMI offset\* (from left) |  |  |  |
| Power offset\* (from left) |  |  |  |
| *009 - Wooden Monitor Base* | Length (top) |  |  |  |
| Length (bottom) |  |  |  |
| Width |  |  |  |
| Height (top to table) |  |  |  |
| Height (arch to table) |  |  |  |
| Thickness (Δh) |  |  |  |
| *010 - Speaker* | Length |  |  |  |
| Width |  |  |  |
| Height |  |  |  |
| Wire offset\* (from right) |  |  |  |
| *011 - Focusrite* | Length |  |  |  |
| Width |  |  |  |
| Height |  |  |  |
| Back wire offset\* (from right) |  |  |  |
| Front wire offset\* (from front) |  |  |  |
| *012 - Headphone Stand* | Length (headphones on) |  |  |  |
| Length (base) |  |  |  |
| Length (top) |  |  |  |
| Width (headphones on) |  |  |  |
| Width (base) |  |  |  |
| Width (top) |  |  |  |
| Height (headphones on) |  |  |  |
| Height (base) |  |  |  |
| Height (top) |  |  |  |
| Stand offset (from front) |  |  |  |
| Stand offset (from right) |  |  |  |
| *013 - Phone Deck (90° rotation allowed)* | Length\* (with wires) |  |  |  |
| Length (edge to edge) |  |  |  |
| Width |  |  |  |
| Height (earphone case to table) |  |  |  |
| Height (phone screen to table) |  |  |  |
| Height (edge to edge) |  |  |  |
| Wire offset\* (from right) |  |  |  |
| *014 - Phone Stand* | Length (base) () |  |  |  |
| Length (arm to arm) |  |  |  |
| Length (phone vertical) |  |  |  |
| Length (phone horizontal) |  |  |  |
| Width (arm to foot) () |  |  |  |
| Width (arm to base) |  |  |  |
| Width (arm to top) |  |  |  |
| Height (phone vertical) |  |  |  |
| Height (stand) |  |  |  |
| Height (phone horizontal) |  |  |  |
| *015 - Lamp (requires back face)* | Length (base) |  |  |  |
| Width (base) |  |  |  |
| Height (base) |  |  |  |
| Height (light to table) |  |  |  |
| ***Temporary Items*** | | | | |
| *016 - Steering Wheel (wire length is a problem)* | Length |  |  |  |
| Width (wheel to wheel) |  |  |  |
| Width (wheel to base) |  |  |  |
| Width (base) |  |  |  |
| Height (top to table) |  |  |  |
| Height (wheel to table) |  |  |  |
| Height (base) |  |  |  |
| Wire offset\* (symmetrical) |  |  |  |
| *017 - Square Coaster* | Side |  |  |  |
| Height |  |  |  |
| *018 - Tool Stand* | Length |  |  |  |
| Width |  |  |  |
| Height (tools to table) |  |  |  |
| Height (base) |  |  |  |

**Rotational Dimensions**

is true operational length.

is true operational width.

θ is positive in anticlockwise direction.

Equations:

Length

Width