PQS

PRACTICAL QUALITY SYSTEMS
Fast Custom Manufacturing - Nationwide Installation Services

ALL PRODUCTS PATENT PENDING

DISPLAY SCREEN
17" ELO SHOWN
(NOT INCLUDED)

HEAD TILTS DOWN
15° AND UP 90°

(4) M4 X 10MM LONG
SCREWS (INCLUDED)

PAN AND TILT HEAD

ARM ROTATES 180°
ABOUT MOUNT BODY

ARM

PAN AND TILT HEAD
ROTATES 200°
ABOUT ARM

STANDOFF
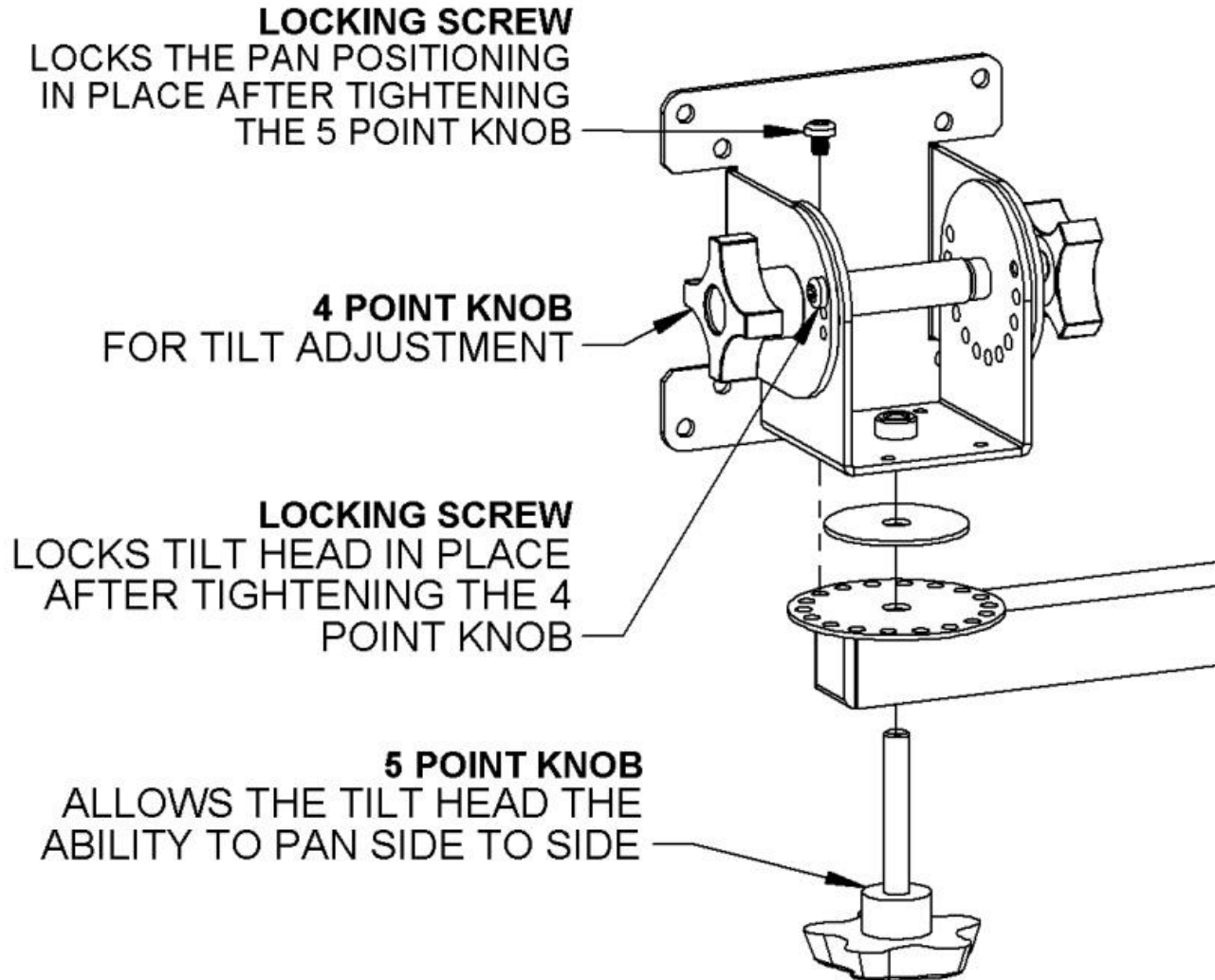BRACKET

MOUNT BODY

QUICK CLAMP
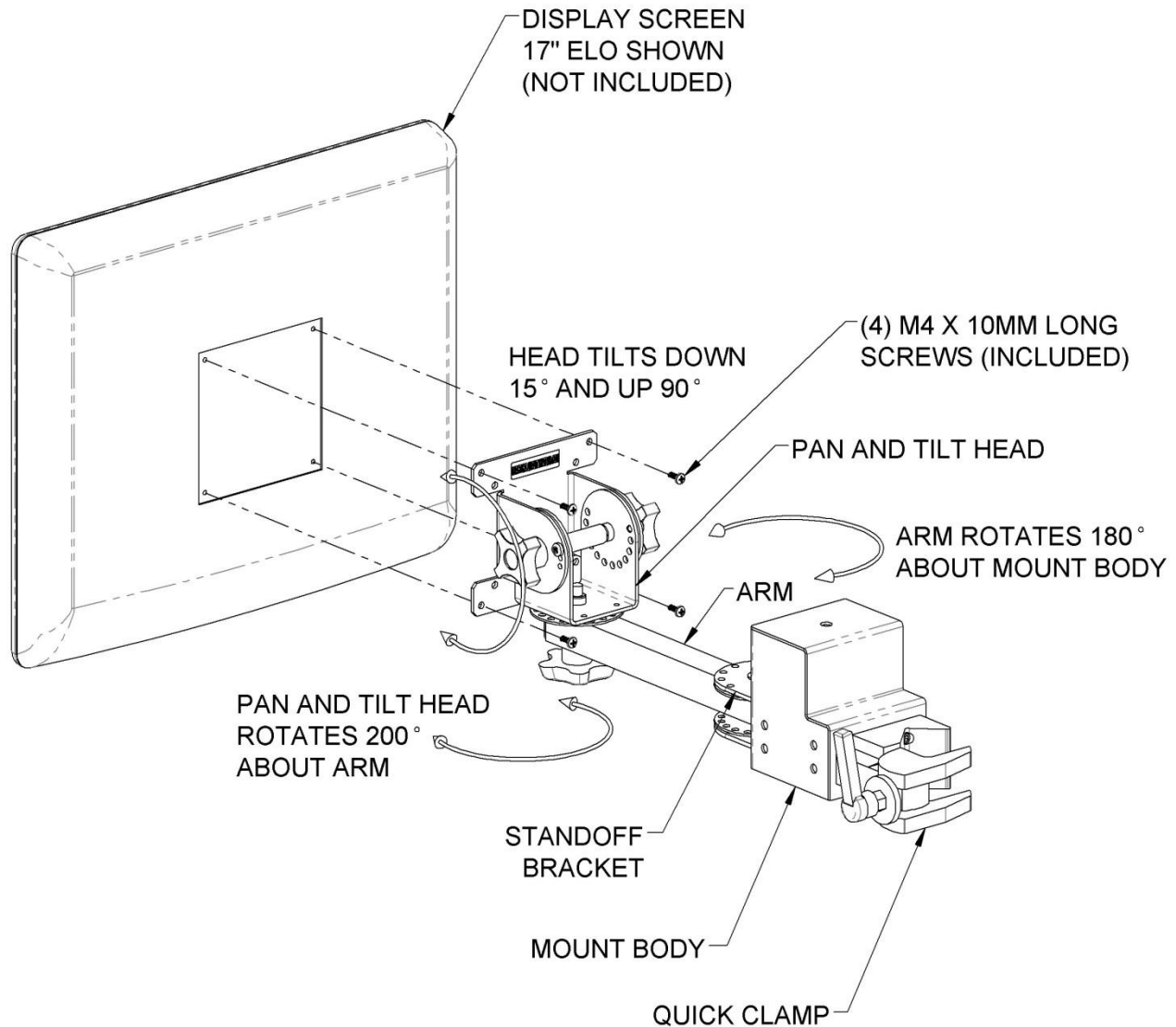
General Features

- This mount can be used as a universal support system for any 75/100mm VESA compatible screen for Point of Sale / POS, Kitchen Display Systems / KDS in commercial kitchens, retail, restaurants, offices, industry, shops, medical, maritime, schools, laboratory and many other applications.

- Includes a tool less, universal, quick clamp mechanism that attaches easily to any round or square tube up to 2" in diameter or cross section.

- Includes a 75/100mm VESA adjustable pan and tilt head assembly that supports up to 15 lbs.

- Includes an adjustable arm that allows the screen to be positioned side to side from the mounting plate.

- This mounting assembly is made from steel and finished with a durable, black, low gloss, micro finish powder coat that resists fingerprints.

ALL PRODUCTS PATENT PENDING

2" DIAMETER
ROUND TUBE
MAXIMUM

2" SQUARE TUBE
MAXIMUM
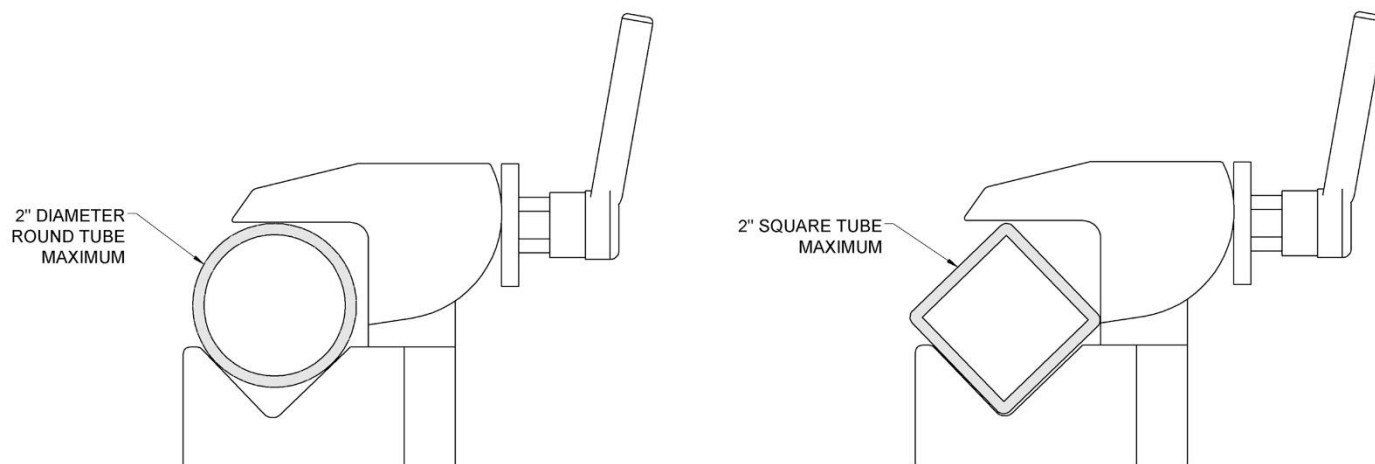
Pole Quick Clamp Features

- The quick clamp mechanism attaches easily to any round or square tube up to 2"in diameter or cross section without extra hardware and no tools. Tightening or loosening the quick clamp mechanism is done by simply rotating a lever arm.

- This mount is also universally compatible with ALL brands of wire shelving systems that use 1" round posts such as: Metro, Penco, Nexel, Storage Concepts, Global, Uline, Seville Classics, Room Essentials, Whitmor, Quantum Storage, AmazonBasics, Hivexagon, SUNCOO, Homdox, STORAGE MANIAC, Muscle Rack, eeze rack, AOOU, Homdox, PayLessHere, Omega Precision, L and J, GREENWISH DIY, Home-Like,Giantex, Lagute Solide, Sandusky, Homebi, LANGRIA, Kemanner, HollyHOME,Tangkula

ALL PRODUCTS PATENT PENDING

STANDARD PAN AND TILT HEAD DETAIL DESCRIPTION

LOCKING SCREW
LOCKS THE PAN POSITIONING IN PLACE AFTER TIGHTENING THE 5 POINT KNOB

4 POINT KNOB
FOR TILT ADJUSTMENT

LOCKING SCREW
LOCKS TILT HEAD IN PLACE AFTER TIGHTENING THE 4 POINT KNOB

5 POINT KNOB
ALLOWS THE TILT HEAD THE ABILITY TO PAN SIDE TO SIDE

Pan and Tilt Head Features

- This assembly includes a 75/100mm VESA compatible screen pan and tilt head.

- The pan position can be easily rotated side to side and secured in any position with a five point hand knob. The pan position can also be permanently secured by tightening a lock screw.

- The tilt position can be easily adjusted up and down and secured in any position with two, four point hand knobs. The tilt position can also be permanently secured by tightening two lock screws.

- Includes 4 each M4 X 10mm long VESA mounting screws for attaching to your screen.

ALL PRODUCTS PATENT PENDING

Arm extended

Arm retracted/folded
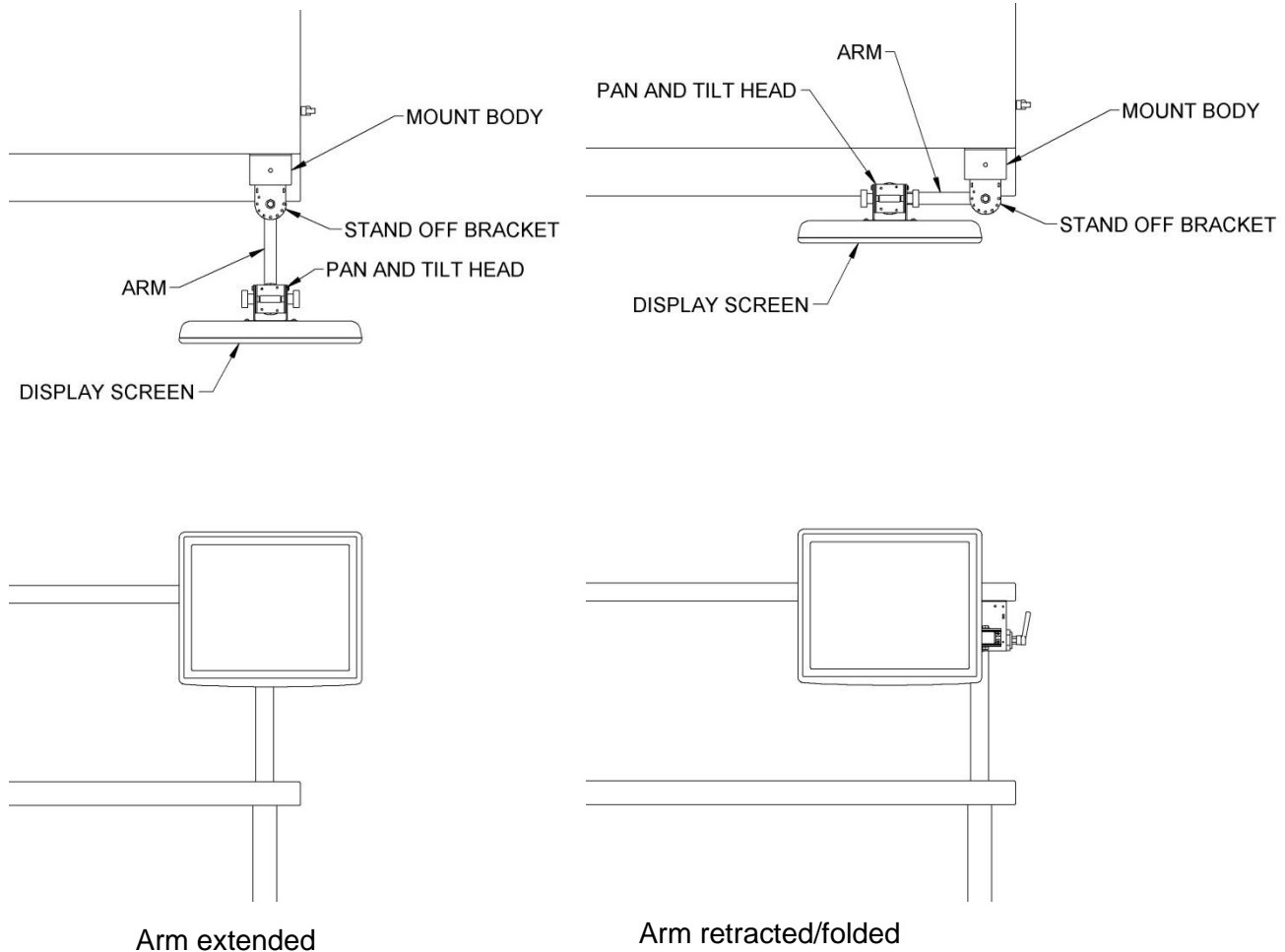
Partial list of Compatible Touchscreen Monitors
- elo Touchscreen Monitor 0702L, 1002L, 1302L, 1502L, 2002L, 2202L, 2201L, 2402L, 2702L, 1515L, 1517L, 1523L,1715L, 1717L,1723L, 1902L, 1915L.
- elo Touchscreen Monitor Medical Grade 1903LM, 2203LM 22", 2403LM 24", 2703LM 27".
- Viewsonic Touch screens TD3207, TD1630-3,TD2223 , TD2230, TD2423, TD2430, TD2760.
- Beetronics Inc. touchscreens 7TS7M, 8TSV7M, 10TS7, 10TSV7M, 10TS7M, 12TS7, 12TSV7M, 12TS7M, 13TS7, 13TS7M, 15TS7, 15TSV7M, 15TS7M, 17TSV7M, 17TS7M,19TSV7M, 19TS7M, 22TS7M, 24TS7M.
- Planar Touch Screen Monitors Helium PCT2265, PT2245PW, Helium PCT2235, PXL2230MW, PT1945P, PT1945R, PT1745P, PT1545P, PT1545R.
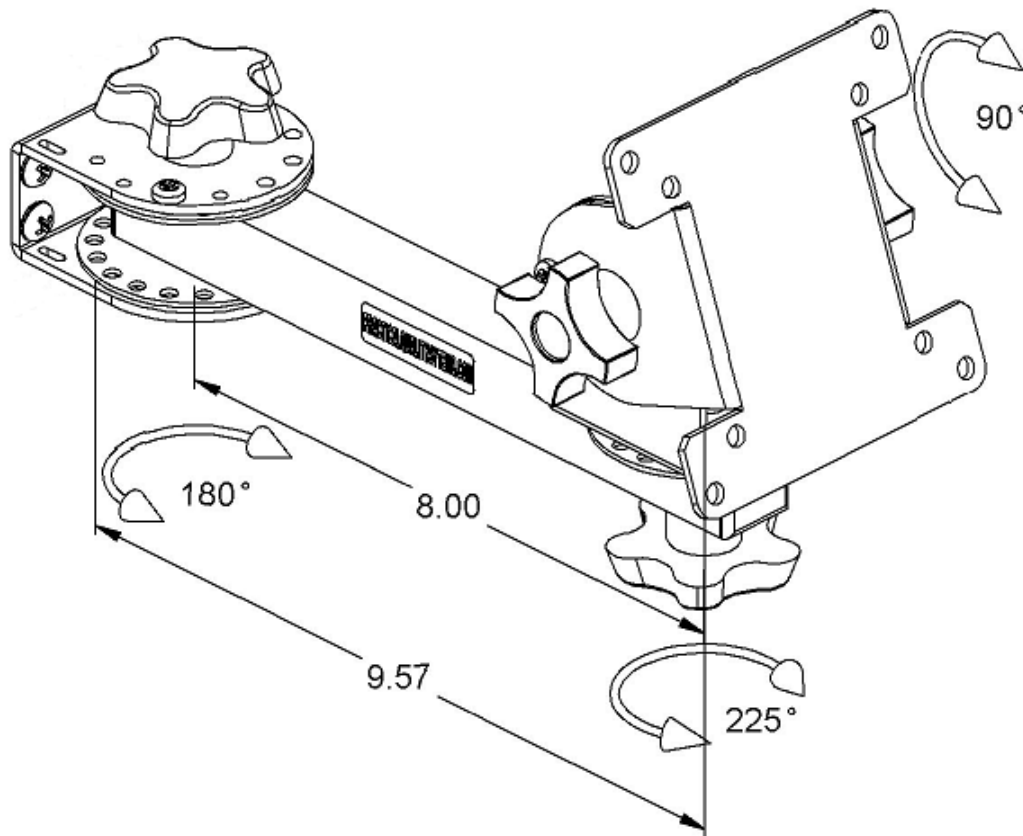
Standoff bracket and Adjustable 8" Arm Features

- The position of the 8" arm adjusts without tools to permit the pan and tilt head to travel horizontally side to side, allowing a wide range of positioning options.

- The arm can be easily locked in any position with a five point hand knob. A pair of thick rubber washers provide a positive, adjustable, non- slip, clutching action to insure that the arm stays in place.

- The arm position can also be permanently secured by tightening a lock screw on the standoff bracket into any one of the holes in the end of the arm.

- As shipped the standoff bracket and arm assembly are attached to the outer side of the quick clamp adapter; however the standoff bracket and arm assembly can be relocated to either side of the quick clamp adapter if desired.

This screen mounting system is compatible with the following POS systems:

- Lightspeed, logic controls, NCR, elotouch, posiflex, Poster POS, ehopper, Beetronics, Tysso, favpng, Touch Dynamic, FastSpring, CAKE, Erply, Sapaad,Upserve,Salesforce Commerce Cloud, Block, Miva Merchant, Epos Now, QuickBooks POS, Shopify, VEND, Revel, Clover, CovaPOS, Oracle NETSUITE, MICROS, GoDaddy, Helcim, Epos Now, Upserve POS, Elo, CardConnect, NCR, ALOHA, SQUARE, Posnation, KORONA POS, BEMETECH, toast, Touchbistro, LAVU, Partnertech.

We believe in ethical SEO relevancy; the following section was included to assist the all-knowing algorithms in locating this page; however, some humans like it too.
VESA pole mount, VESA pole mounting bracket, VESA pole mount bracket, Screen pole mount, screen pole mounting bracket, screen pole mount bracket, monitor pole mount, monitor pole mounting bracket, monitor pole mount bracket, POS terminal pole mount, POS terminal pole mounting bracket, POS terminal pole mount bracket, Point of Sale POS terminal pole mount, Point of Sale terminal pole mounting bracket, Point of Sale terminal pole mount bracket, KDS pole mount, KDS pole mounting bracket, KDS pole mount bracket, Kitchen Display System pole mount, Kitchen Display System pole mounting bracket, Kitchen Display System pole mount bracket, Kitchen production System pole mount, Kitchen Monitor pole mount, Kitchen video pole mount. Touchscreen pole mount, All in One PC pole mount, Healthcare monitor pole mount, Industrial process monitor pole mount, Kiosk pole mount, Office monitor pole mount, manufacturing process monitor pole mount.

Partial list of Compatible Touchscreen Computers, Interactive displays, All-in-One PCs
- elo Touchscreen Computer and Interactive displays 10-inch I-Series 4 for Android E389883, E411266, E390647, E411643.
- elo Touchscreen Computer and Interactive displays 15-inch I-Series 4 for Android E390075, E412033, E391032, E412421.
- elo Touchscreen Computer and Interactive displays 22-inch I-Series 4 for Android E390263, E412818, E391414, E413211.
- elo Touchscreen Computer and Interactive displays 15-inch I-Series for Windows (2.0) E691852, E692048, E850204, E850003, E692244, E692448.
- elo Touchscreen Computer and Interactive displays 22-inch I-Series for Windows (2.0) E692640, E692837, E850591, E850387, E693022, E693211.
- elo 15-inch (4:3) EloPOS Systems E931330, E931524, E590979, E494164, E587032, E931706, E931896, E590570, E494361, E932090, E932274, E407443, E485078, E590763.
- elo 15-inch (16:9) EloPOS Systems E440439, E440234, E397891, E441010, E440808, E441385, E441193, E441781, E441575, E262258, E397698, E263402, E442161, E441968, E442550, E442365, E892954, E841559, E877703, E892761, E935572, E935367, E841357, E395937, E935967, E935775, E407627, E880567, E396134, E727037, E936365, E936163, E936750, E936556, E536624, E939305, E939498.
- elo 17-inch (5:4) EloPOS Systems E402183, E401992, E485278, E484096, E491271, E402576, E402382, E484495, E484291, E491458, E402963, E402781, E484700, E484896.
- 22-inch EloPOS Systems E937154, E936953, E413988, E414192, E511988, E937523, E937340, E612017, E375459, E410884, E910541, E397507, E511785, E937919, E937720, E938297, E938113, E560404, E417915.
- Dell All-in-one OptiPlex 3290, OptiPlex 3090, OptiPlex 7490, OptiPlex 7780, OptiPlex 5480, OptiPlex 5490, Inspiron 24 5000, Inspiron 27 7000.
- HP, HP Chromebase, Envy, AIO, Pavilion, Office 365, All-in-One - 2Z1Z3AV_1, 20W72AA#ABA, 20W60AA#ABA, 3UQ98AA#ABA, 20W59AA#ABA, 20W58AA#ABA, 3UR17AA#ABA, 20W57AA#ABA, 10M73AV_1, 8AJ56AV_1, 3UR10AA#ABA, 20W66AA#ABA, 3UQ97AA#ABA, 22_AiO_O365P_Kit, 3UQ96AA#ABA, 8AJ03AV_1, 3UR18AA#ABA, 3UR02AA#ABA.
- Lenovo IdeaCentre, ThinkCentre F0E5002DUS, F0FQ0008US, F0EX0001US, F0FB001RUS, F0FB0077US, F0FB007FUS.
- Cybernet iOne S24, iOne S22, iOne S20, iOne S19.

Interactive Catalog of Pole Mounts for Screens
These mounts are included in the **"Pole Mounts for Screens"** product group pages on our website.
For more information; click on the images or descriptions to visit the individual product pages on our website.
PDF Product Information Sheets are available at the Product Attachments tab on each product page.
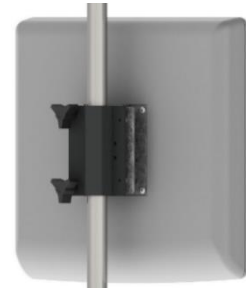**Practical Quality Systems Home Page**

PN 80000 - Wall Mount + 8" arm + 75/100mm VESA Screen Pan - Tilt Head

PN 80016 - Clamping mount for a 1" dia. steel wire rack leg + stand off bracket + 8" arm + 75/100mm pan - tilt head

PN 80017 - Wire Shelf Post Clamp Mount + Flat VESA Mount

PN 80270 - Quick Clamp Pole Mount + Riser + Arm + VESA Pan - Tilt Head

PN 80273 - Quick Clamp Pole Mount + Arm + VESA Pan - Tilt Head

PN 80277 - Quick Clamp Pole Mount + VESA Flat Mount
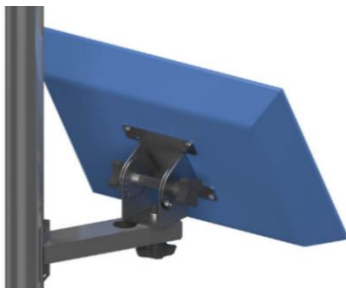
PN 80420 - Pole Mount + 8" Arm + 75/100mm VESA Screen Pan - Tilt Head

info@practicalqualitysystems.com   WWW.PRACTICALQUALITYSYSTEMS.COM   (818) 993-1022

ALL PRODUCTS PATENT PENDING

Interactive Catalog of Product Sub Groups
There are many individual products included in the various product sub groups featured on these pages.
Click on the images or descriptions to visit the individual product sub group pages on our website.
For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.
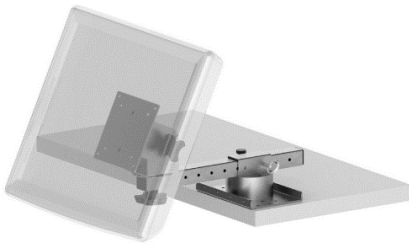**Practical Quality Systems Home Page**

Wall Mounts for Screens

Wall Mounts for POS Printers

Wall Mounts for Screens and POS Printers

Shelf Edge Mounts for Screens

Shelf Edge Mounts for POS Printers

Shelf Edge Mounts for Screens and POS Printers
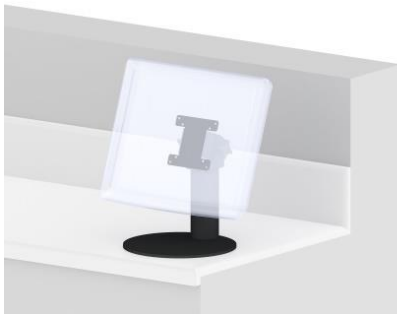
Counter Top Mounts for Screens

Counter Top Mounts for POS Printers
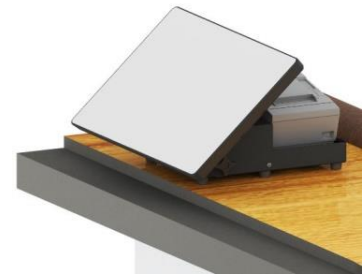
Counter Top Mounts for Screens and POS Printers

Under Counter Mounts for Screens

Under Counter Mounts for POS Printers

Under Counter Mounts for Screens and POS Printers

info@practicalqualitysystems.com   WWW.PRACTICALQUALITYSYSTEMS.COM   (818) 993-1022

ALL PRODUCTS PATENT PENDING

Interactive Catalog of Product Sub Groups
There are many individual products included in the various product sub groups featured on these pages.
Click on the images or descriptions to visit the individual product sub group pages on our website.
For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.
**Practical Quality Systems Home Page**
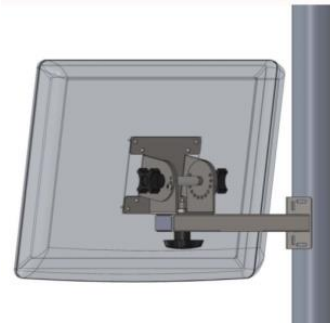
Pole Mounts for Screens

Pole Mounts for POS Printers

Ceiling Mounts for Screens

Oracle MICROS Mounting Systems

NCR Aloha KDS Mounting Solutions

QSR KDS Mounting Solutions

Logic Controls Bematech KDS Mounting Solutions

Universal Kitchen Display System Mounting Packages

Enclosures for Touchscreen, Monitors and Thin Clients
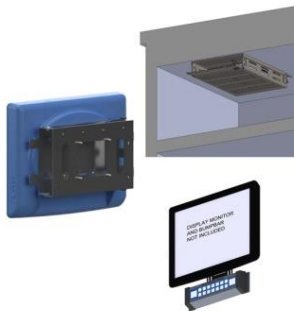
Back Of Screen VESA Mounts for Controllers, Thin Clients, Bump Bars, Tap+ Touch + EMV Readers

Stainless Steel Wireways
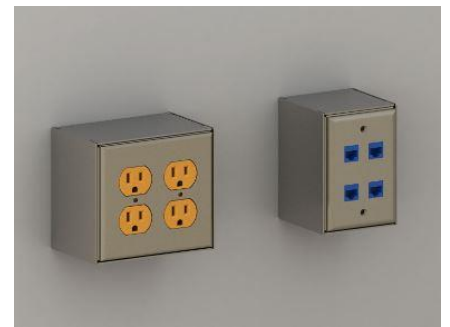
Stainless Steel Power and Data Outlet Monuments

info@practicalqualitysystems.com   WWW.PRACTICALQUALITYSYSTEMS.COM   (818) 993-1022

ALL PRODUCTS PATENT PENDING

Interactive Catalog of Product Sub Groups
There are many individual products included in the various product sub groups featured on these pages.
Click on the images or descriptions to visit the individual product sub group pages on our website.
For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.
Practical Quality Systems Home Page

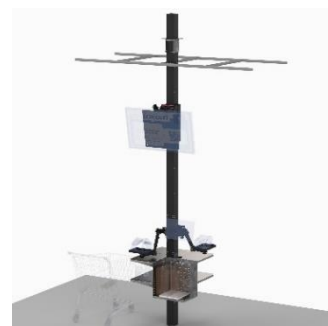Movable Countertop POS Stands

Direct Mount Countertop POS Stands
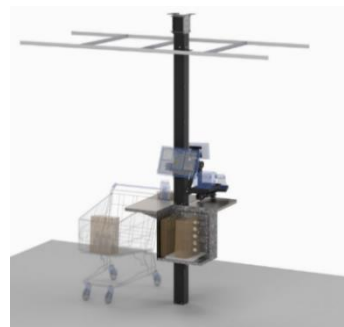
POS Cashier Pole Stands
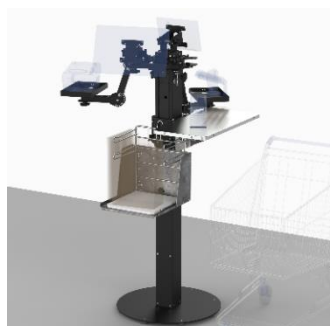
POS Cashier Floor Stands

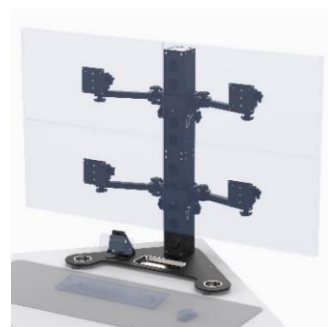POS Self-Check Out Kiosk Floor Stands

POS Self- Check Out Kiosk Pole Stands

Take Out Pickup Pole Stands

Take Out Pickup Floor Stands

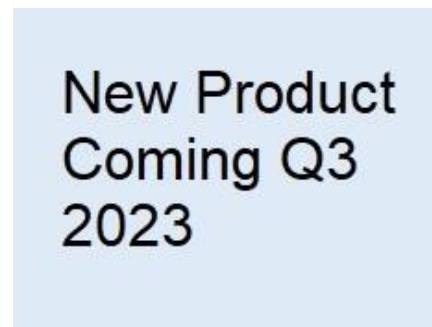Information Kiosk Floor Stands

Desktop Multi-Screen Pedestal Stands

4X4 Pole Clamp on Mounts

Mobile Cashier Stands

info@practicalqualitysystems.com   WWW.PRACTICALQUALITYSYSTEMS.COM   (818) 993-1022

ALL PRODUCTS PATENT PENDING

Interactive Catalog of Product Sub Groups
There are many individual products included in the various product sub groups featured on these pages.
Click on the images or descriptions to visit the individual product sub group pages on our website.
For Information about individual products; click on the "Product Attachments" tab on each of the individual product pages.
Practical Quality Systems Home Page

Mobile Self-Check Out Stands
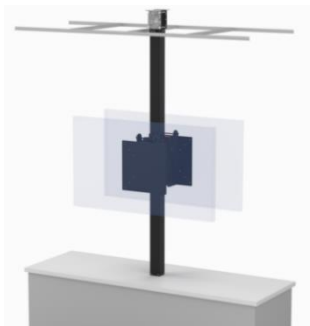
Digital Signage Pole Stands

Stationary Podiums

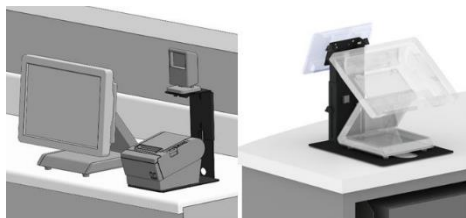Stationary Podiums with Ceiling Feed Pole
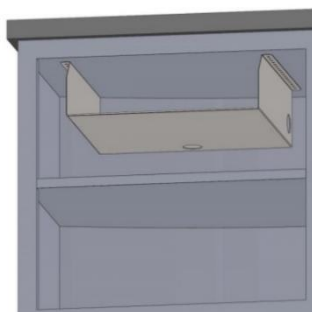

Mobile Podiums
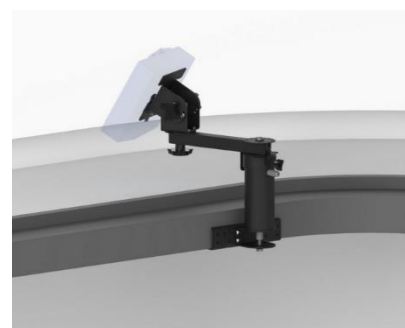
Ingenico Lane Reader Mounting Systems

Other Counter Top Mounts

Cash Drawer Mounting Solutions

info@practicalqualitysystems.com   WWW.PRACTICALQUALITYSYSTEMS.COM   (818) 993-1022

ALL PRODUCTS PATENT PENDING