TRIPP-LITE

1000 Eaton Boulevard Cleveland, OH 44122 United States

DisplayPort 1.2 to VGA Active Adapter Cable (DP with Latches to HD15 M/M), 3 ft. (0.9 m)

MODEL NUMBER: P581-003-VGA-V2





Highlights

- Active adapter for use with any Displayport port
- Supports computer video resolutions up to 1920 x 1200
- Supports HD video resolutions up to 1920 x 1080 (1080p)
- No separate adapter required
- Nickel-plated connectors with gold-plated contacts

Package Includes

 P581-003-VGA-V2 DisplayPort 1.2 to VGA Active Adapter Cable, 3 ft.

Converts a DisplayPort v1.2 video signal for display on a VGA monitor, projector or television.

Features

Send High-Quality DisplayPort v1.2 Video Signals to a VGA Display

Connects DisplayPort computer to VGA-enabled monitor, projector or TV

- Ideal for displaying video on large monitor or digital sign
- HD15 and latching DisplayPort male connectors
- No separate adapter required

Vibrant, Superior Video Quality

- Supports computer video resolutions up to 1920 x 1200
- Supports HD video resolutions up to 1920 x 1080 (1080p)
- Converts Single-Mode and Dual-Mode (DP++) DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals

Superior Materials for Superior Performance

- Double shielding with foil and braid for maximum EMI/RFI protection
- Nickel-plated connectors with gold-plated contacts for excellent conductivity
- Latching DisplayPort plug for secure connection
- Integral strain relief for long life

Specifications

| OVERVIEW | |
|----------|--------------|
| UPC Code | 037332191922 |

TRIPP-LITE

1000 Eaton Boulevard Cleveland, OH 44122 United States

| Product Type Active Cable Tachnology VGA/SXGA; DisplayPort Cable Type Active VDEC Active VDEC Ig20 x 1200 (1080p) PHYSICA Ig20 x 1200 (1080p) PHYSICA Black Color Black Cable Jacket Maetial PVC Cable Jacket Maetial PVC Cable Jacket Maetial PVC Cable Jacket Maetial PVC Cable Jacket Maetial 940 Cable Length (th.) 3 Cable Length (th.) 36 Cable Length (th.) 040 x 7.00 x 0.50 Shipping Dimensions (twd /rm.) 910 x 7.00 x 0.50 Shipping Dimensions (twd /rm.) 0.67 Shipping Dimensions (twd /rm.) 0.16 Shipping Meight (tb.) 0.16 Shipping Dimensions (twd /rm.) 0.16 Shipping Cometare Bange | Draduct Tura | Active Cable |
|---|---------------------------------|-------------------------------|
| Cable Type Active VDEO 192 x 1200 (1080p) PHYSICAL Is2 x 1200 (1080p) Color Black Cable Jacket Katerial PVC Cable Jacket Katerial PVC Cable Jacket Katerial VW-1 Cable Longth (ft.) 3 Cable Longth (ft.) 3 Cable Longth (ft.) 3 Cable Longth (ft.) 9.00 x 7.00 x 0.50 Shipping Dimensions (ftwd / m) 9.00 x 7.00 x 0.50 Shipping Mensions (ftwd / m) 2.86 x 17.78 x 1.27 Shipping Mensions (ftwd / m) 2.86 x 17.78 x 1.27 Shipping Mensions (ftwd / m) 2.86 x 17.78 x 1.27 Shipping Temperature Range 2.01 5 Shipping Mensions (ftwd / m) 2.86 x 17.78 x 1.27 Shipping Temperature Range 1.01 5 Shipping Mensions (ftwd / m) 2.86 x 17.78 x 1.27 Shipping Mensions (ftwd / m) 2.86 x 17.78 x 1.27 Starge Temperature Range 2.5 to 13.07 (0 to 45°C) Starge Temperature Range 2.5 to 13.07 (0 to 45°C) Starge Temperature Range 5 to 50%, RH, Non-Condensing <td></td> <td></td> | | |
| VIDEO Max Supported Video Resolution 1920 x 1200 (1080p) PHYSICAL Color Black Cable Jackta Color Black Color Cable Jackta Karing VV-1 Color Cable Length (ft) 3 Color Cable Length (m) 0.91 Color Cable Length (m) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / in) 9.00 x 7.00 x 0.50 Shipping Vief(ht(fs) 0.15 Shipping Weight (fls) 0.07 ENVIRONMENTAL Operating Temperature Range Qat' to 113°F (0° to 45°C) Storage Temperature Range Storage Temperature Range 23° to 113°F (0° to 45°C) Storage Temperature Range 23° to 10% to 85% RH, Non-Condensing Storage Temperature Range 25° to 90% RH, Non-Condensing Storage Temperature Range 10% to 85% RH, Non-Condensing Storage Temperature Range 10% to 85% RH, Non-Condensing | | |
| Max Supported Video Resolution 1920 x 1200 (1080p) PHYSICAL Color Black Cable Jacket Color Black Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Material VV-1 Cable Jacket Material Cable Jacket Rating VW-1 Cable Length (m) Cable Length (m) 0.91 Cable Length (m) Cable Length (m) 9.00 x 7.00 x 0.50 Shipping Dimensions (hvd / im) Shipping Dimensions (hvd / im) 9.00 x 7.00 x 0.50 Shipping Weight (kg) O.15 0.15 Shipping Dimensions (hvd / im) Shipping Dimensions (hvd / im) 0.07 Ox 7.00 x 0.50 Shipping Weight (kg) 0.07 Ox 7.00 x 0.50 Shipping Weight (kg) 0.07 Ox 7.00 x 0.50 Shipping Weight (kg) 0.07 Comparison (hvd / im) Starge Temperature Range 32 to 113'F (0' to 45'C) Starge Temperature Range Storage Temperature Range 32 to 133'F (0' to 45'C) Starge Temperature Range Storage Temperature Range Storage Temperature Range 10's 10's 6'S'C 10's 5'C St | Cable Type | Active |
| PHYSICAL Color Black Cable Jacket Color Black Cable Jacket Material PVC Cable Jacket Rating VV-1 Cable Jacket Rating VV-1 Cable Length (ft.) 3 Cable Length (m) 0.91 Cable Length (m) 9.00 x 7.00 x 0.50 Shipping Dimensions (twid / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (twid / orn) 22.86 x 17.78 x 1.27 Shipping Dimensions (twid / orn) 22.86 x 17.78 x 1.27 Shipping Dimensions (twid / orn) 22.86 x 17.78 x 1.27 Shipping Dimensions (twid / orn) 22.86 x 17.78 x 1.27 Shipping Veight (bs.) 0.15 Shipping Temperature Range 32" to 113"F (0" to 45"C) Storage Temperature Range 32" to 103"F (0" to 45"C) Storage Humidity Range 10% to 85% RH, Non-Condensing Connector 1 DSPLAYPORT (MALE) Side A - Connector 1 DSPLAYPORT (MALE) Side A - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS Yes | VIDEO | |
| Color Black Cable Jacket Color Black Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Length (ft.) 3 Cable Length (n) 0.91 Cable Length (n) 9.00 x 7.00 x 0.50 Shipping Dimensions (twd / in) 9.00 x 7.00 x 0.50 Shipping Dimensions (twd / in) 9.00 x 7.00 x 0.50 Shipping Veight (fts.) 0.15 Shipping Veight (fts.) 0.15 *** Operating Humdity Range 12** to 13**F (-10* to 70*C) Operating Humdity Range 14** to 158** F (-10* to 70*C) Operating Humdity Range 15% to 90% RH, Non-Condensing Side A - Connector 1 IDSPLAYPORT (MALE) Side B - Connector 1 HO15 (MALE) Latching or Gripping Connector Yes <td>Max Supported Video Resolution</td> <td>1920 x 1200 (1080p)</td> | Max Supported Video Resolution | 1920 x 1200 (1080p) |
| Cable Jacket Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Length (ft.) 3 Cable Length (m) 0.91 Cable Length (m) 9.00 × 7.00 × 0.60 Shipping Dimensions (hwd / cm) 22.86 × 17.78 × 1.27 Shipping Dimensions (hwd / cm) 22.86 × 17.78 × 1.27 Shipping Weight (bs.) 0.15 Shipping Weight (bg.) 0.16 Shipping Temperature Range 32* to 113*F (0* to 45*C) Storage Temperature Range 14* to 158*F (-10° to 70°C) Operating Temperature Range 10% to 85% RH, Non-Condensing Storage Temperature Range 105 (MALE) Storage Temperature Range 105 (MALE) Storage Temperature Range 105 (MALE) Storage Temperature Range <t< td=""><td colspan="2">PHYSICAL</td></t<> | PHYSICAL | |
| Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Length (ft.) 3 Cable Length (m) 0.91 Cable Length (m) 36 Shipping Dimensions (twd / im.) 9.00 x 7.00 x 0.50 Shipping Dimensions (twd / om.) 22.86 x 17.78 x 1.27 Shipping Weight (bs.) 0.15 Shipping Weight (bs.) 0.07 Shipping Temperature Range 32* to 113*F (0° to 45*C) Storage Temperature Range 14* to 158*F (-10° to 70°C) Operating Temperature Range 14* to 158*F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Temperature Range 15% to 90% RH, Non-Condensing Storage Temperature Range 14% to 158*F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Temperature Range 14% to 158*F (-10° to 70°C) Storage Temperature Range 14% to 158*F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Temperature Range 14% to 158*F (-10° to 70°C) Storage Temperature Range 10.5PLAYPORT (MALE) | Color | Black |
| Cable Jacket Rating VW-1 Cable Length (ft.) 3 Cable Length (m) 0.91 Cable Length (m) 36 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / om) 22.86 x 17.78 x 1.27 Shipping Weight (bs.) 0.15 Shipping Weight (kg) 0.07 ENVIRONMENTAL 0.07 Environmentature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Side A - Connector 1 DISPLAYPORT (MALE) Stafe A - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated Ipslapyort Specification 1.2 | Cable Jacket Color | Black |
| Cable Length (ft.) 3 Cable Length (m) 0.91 Cable Length (in.) 36 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / on.) 22.86 x 17.78 x 1.27 Shipping Weight (bs.) 0.15 Shipping Weight (bs.) 0.07 ENVRONMENTAL 0.07 Envrenommetric 32" to 113"F (0" to 45"C) Storage Temperature Range 32" to 113"F (0" to 45"C) Storage Temperature Range 14" to 158"F (-10" to 70"C) Operating Temperature Range 14" to 158"F (-10" to 70"C) Operating Humidity Range 5% to 90% RH, Non-Condensing Storage Temperature Range 14" to 158"F (-10" to 70"C) Operating Humidity Range 5% to 90% RH, Non-Condensing Storage Temperature Range 14" to 158"F (-10" to 70"C) Operating Gomector Yes Stide A - Connector 1 DISPLAYPORT (MALE) Stide B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes P68 Rated No Displayport Specification 1.2 StanDARDS & COMPLIANC | Cable Jacket Material | PVC |
| Cable Length (m) 0.91 Cable Length (in.) 36 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / om) 22.86 x 17.78 x 1.27 Shipping Weight (bs.) 0.15 Shipping Weight (kg) 0.07 ENVRONMENTAL Operating Temperature Range 32" to 113"F (0" to 45"C) Storage Temperature Range 32" to 113"F (0" to 45"C) Operating Temperature Range 14" to 158"F (-10" to 70"C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Temperature Range 15% to 90% RH, Non-Condensing Storage Temperature Range 10SPLAYPORT (MALE) Stde A - Connector 1 DISPLAYPORT (MALE) Stde B - Connector 1 P15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS FEATURES & SPECIFICATIONS PR68 Rated No Displayport Specification 1.2 | Cable Jacket Rating | VW-1 |
| Cable Length (in.) 36 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.15 Shipping Weight (lbs.) 0.07 ENVIRONMENTAL 0.07 Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 5% to 90% RH, Non-Condensing Storage Temperature Range 10% to 85% RH, Non-Condensing Storage Temperature Range 110° to 10°C) Operating Temperature Range 10% to 85% RH, Non-Condensing Storage Temperature Range 10% to 85% RH, Non-Condensing Storage Temperature Range 10° to 90°CH, MALE) Stabe A - Connector 1 DISPLAYPORT (MALE) Stabe A - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated IP68 Rated No Displayport Specification 1.2 | Cable Length (ft.) | 3 |
| Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.15 Shipping Weight (lbs.) 0.07 ENVIRONMENTAL Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Temperature 1 CONNECTIONS Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Cable Length (m) | 0.91 |
| Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.15 Shipping Weight (kg) 0.07 ENVIRONMENTAL Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Temperature Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Functor 1 DISPLAYPORT (MALE) Side A - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 StanDaRDS & COMPLIANCE StanDards & COMPLIANCE | Cable Length (in.) | 36 |
| Shipping Weight (bs.) 0.15 Shipping Weight (kg) 0.07 ENVIRONMENTAL 0.07 Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range DISPLAYPORT (MALE) Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS No Displayport Specification 1.2 | Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50 |
| Shipping Weight (kg) 0.07 ENVIRONMENTAL S2° to 113°F (0° to 45°C) Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing CONNECTIONS Side A - Connector 1 Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS No Displayport Specification 1.2 | Shipping Dimensions (hwd / cm) | 22.86 x 17.78 x 1.27 |
| ENVIRONMENTAL Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing CONNECTIONS Side A - Connector 1 Side B - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Shipping Weight (lbs.) | 0.15 |
| Operating Temperature Range 32° to 113°F (0° to 45°C) Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing CONNECTIONS Side A - Connector 1 Side B - Connector 1 DISPLAYPORT (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Shipping Weight (kg) | 0.07 |
| Storage Temperature Range 14° to 158°F (-10° to 70°C) Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing CONNECTIONS Side A - Connector 1 Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | ENVIRONMENTAL | |
| Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing CONNECTIONS Side A - Connector 1 Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Operating Temperature Range | 32° to 113°F (0° to 45°C) |
| Storage Humidity Range 5% to 90% RH, Non-Condensing connectrions DiSPLAYPORT (MALE) Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Storage Temperature Range | 14° to 158°F (-10° to 70°C) |
| CONNECTIONS Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 STANDARDS & COMPLIANCE | Operating Humidity Range | 10% to 85% RH, Non-Condensing |
| Side A - Connector 1 DISPLAYPORT (MALE) Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Storage Humidity Range | 5% to 90% RH, Non-Condensing |
| Side B - Connector 1 HD15 (MALE) Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | CONNECTIONS | |
| Latching or Gripping Connector Yes FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 | Side A - Connector 1 | DISPLAYPORT (MALE) |
| FEATURES & SPECIFICATIONS IP68 Rated No Displayport Specification 1.2 STANDARDS & COMPLIANCE | Side B - Connector 1 | HD15 (MALE) |
| IP68 Rated No Displayport Specification 1.2 | Latching or Gripping Connector | Yes |
| Displayport Specification 1.2 STANDARDS & COMPLIANCE | FEATURES & SPECIFICATIONS | |
| STANDARDS & COMPLIANCE | IP68 Rated | No |
| | Displayport Specification | 1.2 |
| Product Compliance Trade Agreements Act (TAA) | STANDARDS & COMPLIANCE | |
| | Product Compliance | Trade Agreements Act (TAA) |



1000 Eaton Boulevard Cleveland, OH 44122 United States

WARRANTY & SUPPORT

Product Warranty Period (Worldwide)

3-year limited warranty



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.