VESDA DisplayPort Authorized Test Center

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About Allion
As an authority in standards compliance and product validation, Allion provides top-of-the-line test services and consulting engineering solutions.
Global Facilities

Our global facilities provide localized support to technology suppliers and distributors.
• DP ATC
  • Allion Lab, Inc

➢ Responsibility
  ✓ Education
  ✓ Training
  ✓ Promotion
  ✓ Issue collection and feedback
  ✓ New test experiment
  ✓ DP Logo test & consulting service
• VESA DisplayPort Program
  • The latest spec
    • DP 1.4 launched in 2016

• The latest certification test
  • DP 1.4 early certification test launched in Q1, 2017
  • DP Type C Alt mode certification test launched in end of 2015
• Certification test category
  • Sink
  • Source
  • cable
  • adapter

• Requirement for bearing VESA DP Logo
  • No royalty fee
  • VESA member only
  • Pass CTS test
• First DP 1.4 certified products in world
  • Dell UP3218K (8k monitor)
  • Dell&HP 8K laptop is on the way.
Allion is an authorized 1st Tier lab partner of leading technical standard organizations.

- Standard Compliance
- Spec Conformance
- Logo Usage Right

- Issue Identification
- Root Cause Analysis
- Solution Support

- Flexible Schedule
- Quick Turn Around Time

We maintain close relationships with various standards alliances!

Bus Interface
- PCI Express
- USB
- SATA
- Wi-Fi Certified
- Bluetooth
- UPnP
- dlna Certified
- TransferJet
- MirrorLink
- Continua Certified
- MHL
- HDMI
- Ultra HD Premium
- Thunderbolt
- HomeGold
- HDMI A/V Control

Wireless & Application
- Wi-Fi
- Bluetooth
- UPnP
- dlna
- TransferJet
- MirrorLink
- Continua Certified
- MHL
- HDMI
- Ultra HD Premium
- Thunderbolt
- HomeGold
- HDMI A/V Control

OS, Content & Energy
- Windows 10 Compatible
- Windows 8 Compatible
- Windows 7 Compatible
- MCPC
- IEC 62684
- Android
- IEC 62684

IEC 62684
Allion offers comprehensive product validation, marketing support, and related services to leading technology companies around the world.
Our client list includes leading brand names spanning multiple industry sectors.
Allion is the premier resource for all of your third party testing needs. Our services bring products to market more quickly, reliably, and cost effectively to protect your brand quality and that of your suppliers.