Atrust

Thin Client
Atrust t35 (Raspberry Pi® 4)
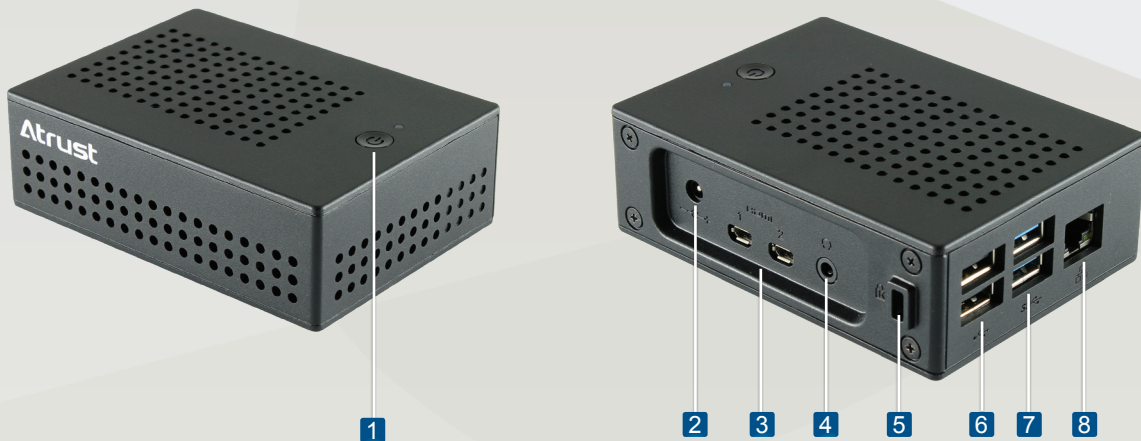
1 Power Button   **5** Kensington Lock Slot

2 DC IN   **6** USB 2.0 Port x 2

3 Micro HDMI Port x 2   **7** USB 3.0 Port x 2

4 Audio Out   **8** LAN Port

Atrust t35 is a Linux-based thin client device especially designed for a client/server computing environment. Developed by Atrust, the ACS (Atrust Client Setup) software is also built in to help effective management of t35. With the support of Citrix® ICA/HDX™, Microsoft® RDP™ with RemoteFX™ and VMware® Horizon View™, t35 can be used to create virtual and session-based desktop experiences from many remote desktop capable operating systems. t35 offers a rich computing experience where applications look, feel, and behave as local devices, including high-definition multimedia content.

Atrust t35 Features

▼ Dual Micro HDMI Display Ports   ▼ Support for WiFi

▼ Integrated with Atrust Device Manager software   ▼ Low Power Consumption

▼ Broadcom BCM2711 Quad Core 1.5GHz 64-bit CPU

Atrust t35

System	t35
Processor	Broadcom BCM2711 Quad Core 1.5GHz 64-bit CPU
Memory	
System memory	2GB (Manufacturing option : 4GB)
Flash memory	16GB
Graphics	
Maximum resolution	Atrust recommendation: Citrix ICA/HDX: 1920 x 1080 @ 60 Hz Microsoft RDP with RemoteFX: 2560 x 1600 @ 60 Hz VMware Horizon View: 2560 x 1600 @ 60 Hz
I/O Interfaces	
I/O ports	Side: 2 x USB 3.0, 2 x USB 2.0 (Maximum total USB peripheral current draw is 1.2A), 1 x RJ-45 Rear: 2 x Micro HDMI, 1 x Audio Out, 1 x DC IN
Networking	
Ethernet	Gigabit ethernet
WiFi	802.11b/g/n/ac wireless LAN
Dimensions / Weight	
Dimensions	(W) 105.3 x (D) 76 x (H) 34 mm
Weight	134g (approximate)
Environment	
Cooling	Fan
Operating temperature	0℃ ~ 35℃
Non-operating temperature	-20℃ ~ 60℃
Operating humidity (Rh)	20% ~ 80% (non-condensing)
Non-operating humidity (Rh)	5% ~ 95% (non-condensing)
AC Adaptor	
Operating voltage range	100 ~ 240 VAC
Rated line frequency	50 ~ 60 Hz
Rated output current (max)	3A
Output voltage	5V
Software	
Operating system	Atrust OS
Management	Atrust Device Manager (ADM) / Atrust Client Setup (ACS)
Protocol	Citrix® ICA/HDX™, Microsoft® RDP™ with RemoteFX™, VMware® Horizon View™(Blast Extreme)
Manufacturing option	VESA Mount, Micro HDMI Cable