

## PCoIP Zero Client Feature Comparison Chart

Product Name	DXZC	DXZC-M	DXZC-AM	DXZC-C	DXZC-MC	DXZC-AMC	DXZ4	DXZ4-M	DXZ4-AM
Client Type	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client	PCoIP Zero Client
<b>Connectivity</b>									
Remote Workstation w/ PCoIP Host Card	•	•	•	•	•	•	•	•	•
VMware Horizon w/ PCoIP	•	•	•	•	•	•	•	•	•
Amazon Web Service Workspaces	•	•	•	•	•	•	•	•	•
<b>Compliance &amp; Certifications</b>									
CPA (Secure) Certification NATO NIAPC Listed <sup>1</sup>			•			•			•
TAA Compliant	•	•	•	•	•	•	•	•	•
EN55022, EN55024, CE, FCC Part 15 <sup>2</sup>	•	•	•	•	•	•	•	•	•
TEMPEST option	•	•	•	•	•	•	•	•	•
<b>Processor</b>									
Processor	TERA 2321 PCoIP Processor	TERA 2321 PCoIP Processor	TERA 2321 PCoIP Processor	TERA 2321 PCoIP Processor	TERA 2321 PCoIP Processor	TERA 2321 PCoIP Processor	TERA 2140 PCoIP Processor	TERA 2140 PCoIP Processor	TERA 2140 PCoIP Processor
RAM <sup>3</sup>	512MB	512MB	512MB	512MB	512MB	512MB	512MB	512MB	512MB
PCoIP Decode	Hardware	Hardware	Hardware	Hardware	Hardware	Hardware	Hardware	Hardware	Hardware
<b>Interfaces</b>									
Displays	2	2	2	2	2	2	4	4	4
Dual video	•	•	•	•	•	•	•	•	•
Quad video							•	•	•
Octal video <sup>4</sup>							•	•	•
Display interfaces (DVI, VGA, Dual-link DVI options) <sup>5</sup>	2 x DisplayPort	2 x DisplayPort	2 x DisplayPort	2 x DisplayPort	2 x DisplayPort	2 x DisplayPort	4 x DisplayPort	4 x DisplayPort	4 x DisplayPort
Display Resolution (maximum)	1 @ 2560 x 1600 2 @ 1920 x 1200	1 @ 2560 x 1600 2 @ 1920 x 1200	1 @ 2560 x 1600 2 @ 1920 x 1200	1 @ 2560 x 1600 2 @ 1920 x 1200	1 @ 2560 x 1600 2 @ 1920 x 1200	1 @ 2560 x 1600 2 @ 1920 x 1200	2 @ 2560 x 1600 4 @ 1920 x 1200	2 @ 2560 x 1600 4 @ 1920 x 1200	2 @ 2560 x 1600 4 @ 1920 x 1200
Dual Unit Display Resolution <sup>4</sup> (maximum)							4 @ 2560 x 1600 8 @ 1920 x 1200	4 @ 2560 x 1600 8 @ 1920 x 1200	4 @ 2560 x 1600 8 @ 1920 x 1200
<b>USB</b>									
USB 2.0	4	4	4	3	3	3	4	4	4
USB Ports	2 x USB 2.0 (front) 2 x USB 2.0 (back)	2 x USB 2.0 (front) 2 x USB 2.0 (back)	2 x USB 2.0 (front) 2 x USB 2.0 (back)	2 x USB 2.0 (front) 1 x USB 2.0 (back)	2 x USB 2.0 (front) 1 x USB 2.0 (back)	2 x USB 2.0 (front) 1 x USB 2.0 (back)	2 x USB 2.0 (front) 2 x USB 2.0 (back)	2 x USB 2.0 (front) 2 x USB 2.0 (back)	2 x USB 2.0 (front) 2 x USB 2.0 (back)
Integrated Smart Card reader				•	•	•			
USB Smart Card (option)	•	•	•	•	•	•	•	•	•
USB wake capability	•	•	•	•	•	•			
<b>Audio</b>									
Stereo Headset (headphones & microphone) 3.5mm jack	•	•	•	•	•	•			
Stereo headphones 3.5mm jack							•	•	•
Stereo Microphone 3.5mm jack <sup>6</sup>	•	•	•	•	•	•	•	•	•
Stereo line out 3.5mm jack	•	•	•	•	•	•	•	•	•
<b>Networking</b>									
Redundant Network (2 ports) <sup>7</sup>							•	•	•
RJ45 10/100/1000 copper	•			•			•		
SFP slot for copper or fibre module (1Gbit/s or 100Mbit/s)		•	•			•		•	•
Wake on LAN	•	•	•	•	•	•	•	•	•
<b>Additional Security</b> (see product documentation for complete set of security features)									
Hardware USB security/lockdown	•	•	•	•	•	•	•	•	•
Smart card <sup>8</sup> (CAC, PIV, SIPRNet, eToken etc), proxcard, RSA SecureID tokens etc.	•	•	•	•	•	•	•	•	•
Encryption <sup>9</sup>	NSA Suite B	NSA Suite B	NSA Suite B	NSA Suite B	NSA Suite B	NSA Suite B	NSA Suite B	NSA Suite B	NSA Suite B
IEEE 802.1x Network Authentication, SCEP certificate management	•	•	•	•	•	•	•	•	•
Front panel lock <sup>10</sup>							•	•	•
EMI security shielding	•	•	•	•	•	•	•	•	•
Kensington lock slot	•	•	•	•	•	•	•	•	•
Power <sup>11</sup>	<9W	<11W	<11W	<9W	<11W	<11W	<12W	<12W	<12W
Cooling	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive	Passive
Enclosure	Robust metal case	Robust metal case	Robust metal case	Robust metal case	Robust metal case	Robust metal case	Robust metal case	Robust metal case	Robust metal case
Locking power cable	•	•	•	•	•	•	•	•	•
<b>In Field Programmable</b>									
PCoIP Processor	•	•	•	•	•	•	•	•	•
Board Support Microcontroller							•	•	•

- Notes:
- 1 - These zero client models are certified as secure by the UK Government by CESG CPA Certification at Foundation Grade.
  - 2 - Conforms to the relevant parts of the specifications listed.
  - 3 - Used for PCoIP decode only. Not accessible for user application data storage to maintain high security.
  - 4 - Octal 1920 x 1200 display and dual 2560 x 1600 display configurations supported using two DXZ4 clients connecting to a remote workstation with two Amulet Hotkey Remote Workstation Cards.
  - 5 - DisplayPort interfaces are dual mode (DP++) to support passive DVI adaptors. Active adaptors can be used for VGA and dual-link DVI.
  - 6 - When a microphone is plugged into the Mic socket, the Headset socket switches to audio output only. Microphone can be configured to be stereo or mono.
  - 7 - Redundancy reliant on external network infrastructure configuration.
  - 8 - Requires external smart card reader for models that do not have an integrated reader. Some options have connection broker dependencies.
  - 9 - NSA Suite B Cyphers are supported when connecting zero client to Amulet Hotkey Remote Workstation Cards.
  - 10 - Front panel control can be locked out to prevent accidental operation when device is located in a cable tray.
  - 11 - Typical power not including USB peripherals.