

Appendix 2: Hardware considerations for clinicians

| | Standards based | IP or ISDN | Suitable for | Features/Comments | Multipoint** | Costs# |
|--|-----------------|------------|---|--|--------------|---------------------------------------|
| LifeSize Room 220 www.lifesize.com | Yes | IP | General practice | <ul style="list-style-type: none"> • Can integrate into existing environments • A wide range of support for mobile devices • A wide range of price points | Up to 7 | \$18,000 |
| Polycom HDX Systems and Practitioner cart www.polycom.com.au/ | Yes | IP | General practice, RACF and surgical wards | <ul style="list-style-type: none"> • Practitioner cart is a simple mobile workstation with a small footprint • The Polycom HDX series room telepresence systems offer flexible and integrated solutions with a range of options to suit specific needs | Up to 3 | \$20,000 |
| Cisco VX TelePresence Clinical Assistant www.cisco.com/go/telepresenceservices | Yes | IP | General practice, RACF and surgical wards | Fully integrated unit including: <ul style="list-style-type: none"> • 24 inch display • 4x or 12x zoom camera • Microphone and system speakers • Remote control | No | \$30,000 |
| Cisco TelePresence System EX Series www.cisco.com/go/telepresenceservices | Yes | IP | General practice, RACF and surgical wards | An all in one tool the streamlines the desktop <ul style="list-style-type: none"> • 21.5 or 24 inch monitor on board camera, speakers and microphone • Cisco TelePresence touch screen • Handset and headset compatible | Up to 7 | \$80,000 |
| Globe Telecom Telstra iVision | Yes | ISDN | This product is often found in regional areas and may be suitable for community health and GP | <ul style="list-style-type: none"> • ISDN based systems are ONLY recommended in places with no or intermittent internet usage. You will most likely need to join a 'meeting room'* to connect with other units • Pricing for ISDN lines and calls are more expensive | No | Overhead costs and ongoing line costs |

* Meeting rooms are used to connect otherwise inoperable video conferencing systems

** Some hardware systems have the ability to multi-point without additional connection to a bridge. These numbers are listed in the column, however all hardware systems can be used in a multi-point collaboration, but they require access to a bridge, which is likely to incur a fee.

Costs are subject to change

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