

# Glossary of AV Terms

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<b><u>Lectern</u></b>	A podium situated at the front of the lecture theatre where the speaker/lecturer can stand and present from.
<b><u>Display device</u></b>	A display device is an output device for presentation of information that is viewable for the audience, usually visual (i.e. TV Screen or projected image)
<b><u>Display device Data Projector</u></b>	A device that enables an image to be projected onto a wall, screen or Interactive Whiteboard.
<b><u>Display device LCD</u></b>	A device that enables an image to be displayed on a large screen.
<b><u>Display device - Single</u></b>	There is one display device.
<b><u>Display device – Dual</u></b>	There are 2 displays devices, usually used for video conferences or showing multiple sources.
<b><u>Display device – Triple</u></b>	There are 3 display devices, usually used for video conferences or showing multiple sources.
<b><u>Display device – Standard Aspect Ratio (4:3)</u></b>	Refers to a standard screen. The 4:3 is the ratio of width to height of the screen on a regular TV set and most computer monitors. The 4:3 ratio can also be expressed as the ratio 1.33:1.
<b><u>Display Device – Widescreen Aspect Ratio (16:9)</u></b>	Refers to a standard widescreen display. The 16:9 is the ratio of width to height of the screen on a regular TV set and computer monitors.
<b><u>Speaker System</u></b>	Audio from the computer, video and DVD can played at high levels of volume for larger groups of people to hear.
<b><u>Speaker System – Stereo</u></b>	A sound system that has two or more speakers.
<b><u>Speaker System - Surround Sound</u></b>	Sound that is reproduced through speakers that are above or behind the audience that creates a more realistic sound.
<b><u>Lectern PC</u></b>	A PC that is located in the lectern, at the front of the teaching space.
<b><u>Lectern PC - Academic Services Supported</u></b>	A PC that is located in the lectern at the front of the teaching space and once logged on will have the standard University of Exeter computer desktop. These computers are supported by LSS
<b><u>Lectern PC - College owned</u></b>	A PC that is located in the lectern at the front of the teaching space and supports college specific

# Glossary of AV Terms

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	software. These are not supported by LSS.
<b><u>Lectern PC – PCMD Teaching Software</u></b>	A PC that is located in the lectern at the front of the teaching space and supports PCMD specific software.
<b><u>Laptop Connection</u></b>	Cables that can be used to link laptops to the display system and reproduce the image via the projector.
<b><u>Laptop Connection – VGA Connection</u></b>	Abbreviation for Video Graphics Adaptor. Standard analogue connection cable that links a laptop to a display device
<b><u>Laptop Connection – HDMI Connection</u></b>	Abbreviation for High-Definition Multimedia Interface. Digital connection that links a laptop to a display device.
<b><u>Desktop Visualizer</u></b>	A presentation tool that reproduces a digital image to a display device when items are placed under the camera. (A modern OHP).
<b><u>DVD Player</u></b>	A device that plays Digital Video discs.
<b><u>DVD Player – Region 2 DVD's Only</u></b>	Region Codes are a DVD coding system enforced by the movie industry that is intended to preserve movie distribution rights and agreements. Region 2 refers to Japan, Europe, South Africa, Middle East, Greenland.
<b><u>DVD Player – All Region DVD's</u></b>	The DVD player will play any region DVD.
<b><u>VHS Player</u></b>	A device that plays VHS Videos
<b><u>Blu-ray Player</u></b>	A device that plays Blu-ray Discs
<b><u>Blu-ray Player – Region 2 DVD's Only</u></b>	Region Codes are a DVD coding system enforced by the movie industry that is intended to preserve movie distribution rights and agreements. Region 2 refers to Japan, Europe, South Africa, Middle East, Greenland.
<b><u>Blu-ray Player – All region DVD's</u></b>	The Blu-ray player will play any region DVD
<b><u>Recording Equipment</u></b>	Something on which sound or visual images can be recorded.
<b><u>Recording Equipment – Echo 360</u></b>	A lecture capture device that records PowerPoint and lecturer. This can then be placed on ELE.
<b><u>Recording Equipment – Video Recording (DVD)</u></b>	A lecture can be recorded and placed on DVD.

# Glossary of AV Terms

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<b><u>Standard Video Conferencing</u></b>	Conducting a conference between two or more participants at different sites by using computer networks to transmit audio and video data.
<b><u>HD Video Conferencing</u></b>	Conducting a conference between two or more participants at different sites by using computer networks to transmit high definition audio and video data.
<b><u>Telematics Video Conferencing</u></b>	A type of video conferencing to transmit lectures between two or more sites (e.g. Peninsula College of Medicine & Dentistry at St.Luke's & University of Plymouth) using computer networks to transmit audio and video data.
<b><u>Access Grid Video Conferencing</u></b>	Access Grid can be used as an advanced type of videoconferencing facility that allows participants from multiple locations on the Internet to interact in real time.
<b><u>IPTV</u></b>	Internet Protocol television (IPTV) is a system through which Internet television services are delivered over a network infrastructure.
<b><u>Audience Response (Clickers)</u></b>	Creates interactivity between a presenter and his/her audience, the hand-held remote control that students use to convey their responses to questions is often called a "clicker".
<b><u>Hearing Loop</u></b>	A Hearing Loop creates an electromagnetic field that is picked up by the T-coil in a hearing aid and converted to audible sound.
<b><u>Hearing Loop – No extra equipment required</u></b>	A fixed hearing loop system installed in some teaching and seminar rooms.
<b><u>Hearing Loop – Infra-Red adaptors must be requested</u></b>	A portable hearing loop system which is installed on an ad-hoc basis when requested via the helpdesk for rooms without fixed hearing loop.
<b><u>Whiteboard</u></b>	A wipe-able board with a white surface used for teaching or presentations.
<b><u>Chalkboard</u></b>	A smooth, hard, dark-coloured panel for writing on with chalk.
<b><u>Interactive PC Monitor</u></b>	A touch-sensitive PC Monitor that allows the teacher to control a computer directly by touching the screen.
<b><u>Interactive Whiteboard</u></b>	A touch-sensitive projection screen that allows the teacher to control a computer directly by touching the screen.
<b><u>Exeter Surface Table</u></b>	A large multi-touch interactive table display.
<b><u>Support Telephone</u></b>	A telephone in lecture theatres and seminar rooms that can be used to call for AV Support.
<b><u>Voice Reinforcement (Microphones)</u></b>	Uses the PA System within the lecture theatre or seminar room to deliver the speaking voice to listeners with sufficient clarity to be understood.
<b><u>Voice Reinforcement – Lectern Microphone</u></b>	A lectern based microphone that Uses the PA

# Glossary of AV Terms

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	System within the lecture theatre or seminar room to deliver the speaking voice to listeners with sufficient clarity to be understood whilst stood at the lectern.
<b><u>Voice Reinforcement – Wireless Lapel Microphone</u></b>	A clip on microphone that Uses the PA System within the lecture theatre or seminar room to deliver the speaking voice to listeners with sufficient clarity to be understood whilst enabling the speaker to remain mobile.
<b><u>Voice Reinforcement – Wireless Handheld Microphone</u></b>	A handheld microphone that Uses the PA System within the lecture theatre or seminar room to deliver the speaking voice to listeners with sufficient clarity to be understood, primarily used by the audience during question & answer sessions.