

### Technical Specifications for IT Active and Hardware components

Sr.No	Item	Specifications	Brand	Remarks	
1	Projector	<p style="text-align: center;"><b>Display</b></p> Resolution : WXGA, 1280 X 800 (Minimum) Lumens : 3600 Contrast ratio : 20000:1 Native Aspect ratio : Native - 16:10( 5 aspect ratio selectable) Light Source life : Normal - 5000 hr, Economic - 10000 hr, Smarteco - 15000 hr	Dell/Sony/BenQ		
		<p style="text-align: center;"><b>Optical</b></p> Zoom Ratio - 1.1X Display Color - 30 Bits ( 1,07 billion colors) Light Source : LAMP Throw ratio : 1.55 - 1.7 ( 87"@3.3m) Clear Image Size (Diagonal) - 60" - 300" Image Size : 30" - 300" Horizontal Frequency : 15K - 102KHz Vertical Scan Rate: 23-120 KHz			
		<p style="text-align: center;"><b>Audio</b></p> Speaker - 2W x I			
		<p style="text-align: center;"><b>Interface</b></p> PC (D-sub) : 2 Monitor out (D-sub 15pin) : I S-Video in (Mini DIN 4pin) : I Composite Video in (RCA) : 1 HDMI : 2 (1.4a) USB Type Mini B : 1 Audio in (3.5mm Mini Jack): 1 Audio out (3.5mm Mini Jack): 1 RS232 (DB-9pin) : 1 IR Receiver: 1 Security Bar : 1			
		<p style="text-align: center;"><b>Compatibility</b></p> HDTV Compatibility: 480i,480p,576i,576p,720p,1080i,1080p Video Compatibility : NTSC , PAL, SECAM			
		<p style="text-align: center;"><b>Connectivity</b></p> Wireless Compatible on Windows 10, Android & IOS			
2	Projector Screen - Portable	6 ft (W) X 4 ft (H) with portable stand			
3	Desktop	(Core i3 7th gen/ Ram 4 GB/Hard Drive 1Tb/TFT 18.5 inch/ Windows 10 pro/ USB keyboard Mouse/ Warranty 3 year )		HP/ Dell	
4	Coloured printer	Coloured Laserjet MFP - 3 in 1 ( Print, Scan and Copy)		Canon/HP	
5	Black and white printer	Black and white laserjet MFP - 3 in 1 ( Print, scan and Copy)		Canon/HP	
6	UPS	1 KVA UPS		Microtek/ Luminous/Emerson	
7	Portable Mike	Built in amplifier with 1 wireless mic, USB/SD player (with recording facility), AUX and Mic inputs. 1 additional mic input and 1 Aux input Sufficient to cover a gathering of 100 people		Ahuja/JBL	

		Audio Output: 20 Watts Max.		
<b>8</b>	<b>Pointer</b>	Convenient storable USB receiver and laser pointer	<b>Logitech/Targus/ Maxbell</b>	
		Reliable 2.4 GHz wireless operation for smooth and immediate response		
		Remotely controls power point presentations from up to 10 meters of distance		
		4 buttons to control slide show - Start/End Slideshow, Slide Forward/Back		
<b>9</b>	<b>Keyboard</b>	Wired/ 1 year warranty	<b>Dell/logitech</b>	
<b>10</b>	<b>Mouse</b>	Wired / 1 Year warranty	<b>Dell/logitech</b>	
<b>11</b>	<b>VGA Cable</b>	Fully compatible with all blu ray players, Xbox 360, PS3. Supports resolution 720p, 1080i, 1080p and beyond	<b>PAC/Stecker</b>	
		Pure Copper Wire		
		Warranty as per OEM		
<b>12</b>	<b>CMOS Battery</b>		<b>PAC</b>	
<b>13</b>	<b>RJ 45 Connector Box</b>		<b>D-link/ Tyco</b>	
<b>14</b>	<b>Console Cable</b>	Connect a RJ 45 device to a USB port/ VGA Port on your computer or laptop	<b>Cisco/ Cadyce</b>	
		Supports 500kbps data transfer rate		
		Supports windows 7/Vista/XP/2000/ME/98SE/MAC 10.x/win 10/IOS		
		Plug and play installation		
		1 year manufacturer warranty from date of purchase		