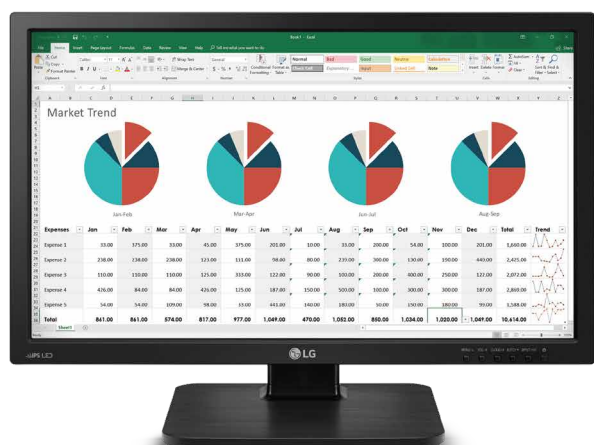


# LG Cloud Device Zero Client

## All-in-One & Box Type Zero Client

24CAV37K / 23CAV42K / 20CAV37K & CBV42



**24/23/20" All-in-One Zero Client**  
(24CAV37K / 23CAV42K / 20CAV37K)

- 23.8/23" Full HD IPS Display / 19.5" HD IPS Display
- Teradici TERA 2321 Chipset with PCoIP Protocol
- Ergonomic Stand (Tilt, Pivot, Swivel, Height Adjust)
- Built-in Speaker
- VMware, Amazon Workspaces



**Box Type Zero Client**  
(CBV42)

- Teradici TERA 2321 Chipset with PCoIP Protocol
- Multiple Ports and Connectivity Options
- Low Power Consumption
- Easy Installation
- Space Saving

## Specification

Model Name		24CAV37K (24" All-in-One Zero Client)	23CAV42K (23" All-in-One Zero Client)	20CAV37K (20" All-in-One Zero Client)	CBV42 (Box Type Zero Client)
Display	Diagonal	23.8"	23.0"	19.5"	Box Type
	Panel Type	IPS	IPS	IPS	
	Color Depth(DFC)	16.7M	16.7M	16.7M	
	Resolution	1920x1080	1920x1080	1440x900	
	Brightness(Typ./Min.)	250cd/m <sup>2</sup> (Typ.) 200cd/m <sup>2</sup> (Min.)	250cd/m <sup>2</sup> (Typ.) 200cd/m <sup>2</sup> (Min.)	250cd/m <sup>2</sup> (Typ.) 200cd/m <sup>2</sup> (Min.)	
	Contrast Ratio	1,000:1(Typ.)	1,000:1 (Typ.)	1,000:1 (Typ.)	
	Response Time(GTG)	14ms	14ms	14ms	
	Viewing Angle(CR> 10)	178°/178°	178°/178°	178°/178°	
	Aspect Ratio	16:9	16:9	16:10	
	Surface Treatment	Non-Glare	Non-Glare	Non-Glare	
System	Processor	Teradici Tera2321 PCoIP Chip	Teradici Tera2321 PCoIP Chip	Teradici Tera2321 PCoIP Chip	Teradici Tera2321 PCoIP Chip
	Memory	512MB	512MB	512MB	512MB
	Protocol	PCoIP	PCoIP	PCoIP	PCoIP
	Networking	10/100/1000 Ethernet	10/100/1000 Ethernet	10/100/1000 Ethernet	10/100/1000 Ethernet
Signal	D-Sub	1 x D-Sub (Input)	1 x D-Sub (Input)	1 x D-Sub (Input)	-
	DVI	1 x DVI-I (Output, Span)	1 x DVI-I (Output, Span)	1 x DVI-I (Output, Span)	1 x DVI-D, 1x DVI-I (Output)
	USB	6 x USB2.0 (4 Rear, 2 Side)	6 x USB2.0 (4 Rear, 2 Side)	6 x USB2.0 (4 Rear, 2 Side)	6 x USB2.0 (4 Rear, 2 Side)
	Mic-in	Yes	Yes	Yes	Yes
	Headphone Out	Yes	Yes	Yes	Yes
Communication	Ethernet	Yes (10/10/1000)	Yes (10/10/1000)	Yes (10/10/1000)	Yes (10/10/1000)
Speaker	Built-in Stereo	Yes (5Wx2)	Yes (1Wx2)	Yes (5Wx2)	-
Power	Type	Adapter (19V DC)	Adapter (19V DC)	Adapter (19V DC)	Adapter (19V DC)
	Input	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
	Normal On(Typ.)	24W(Monitor), 29W(PCoIP)	24W(Monitor), 29W(PCoIP)	18W(Monitor), 22W(PCoIP)	6W
	Power Save/Sleep Mode(Max)	0.5W(Monitor), 5.5W(PCoIP)	0.5W(Monitor), 7W(PCoIP)	0.5W(Monitor), 5.5W(PCoIP)	-
	DC Off(Max)	0.5W	0.5W	0.5W	0.5W
Stand	Pivot	Yes (90°)	Yes (90°)	Yes (90°)	Box Type
	Swivel(Anlge)	±180°	±45°	±180°	
	Tilt(Anlge)	-5° (front) / 35° (rear)	-5° (front) / 15° (rear)	-5° (front) / 35° (rear)	
	Height(Range)	130mm	130mm	130mm	
Dimension & Weight	WxDxH(with Stand)	22.4 x 10.2 x 15.3 (in), 569 x 259 x 390 (mm)	21.4 x 8.9 x 15.2 (in), 544 x 225 x 387 (mm)	17.8 x 10.2 x 14.5 (in), 452.3 x 258.6 x 369.4 (mm)	2.8 x 5.7 x 7.4 (in), 70 x 144 x 189 (mm)
	WxDxH(without Stand)	22.4 x 2.0 x 13.5 (in), 569 x 51 x 342 (mm)	21.4 x 1.9 x 13.1 (in), 544 x 47 x 332 (mm)	17.8 x 2.0 x 11.8 (in), 452.3 x 50.8 x 299.4 (mm)	7.3 x 5.7 x 1.2 (in), 185 x 144 x 31 (mm)
	Weight(with Stand)	12.1lbs / 5.5kg	12.3lbs / 5.6kg	9.3lbs / 4.2kg	1.45lbs / 0.66kg
	Weight(without Stand)	10.6lbs / 4.8kg	7.5lbs / 3.4kg	7.8lbs / 3.55kg	1.45lbs / 0.66kg
	VESA	100 x 100 (mm)	100 x 100 (mm)	100 x 100 (mm)	100 x 100 (mm)

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