

LG CreateBoard®

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Google Mobile
Services Authorized
- 

Quad Speakers
- 

ELGi Helper:
Built-In AI
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Precise Touch with
Zero-Gap Bonding
- 

Easy Connection
& Sharing
- 

Security &
Compatibility
- 

Microphone
Array
- 

Remote-Control
Services
- 

NFC
- 

Built-in LG
Software Suite



		LG CreateBoard Ultrawide	LG CreateBoard Pro	LG CreateBoard Standard		LG CreateBoard Core
		TR3WP	TR3PN	TR3DQ	TR3DK	TR3BQ
Screen	Sizes	105"	65" / 75" / 86"	55" / 65" / 75 " / 86"	98"	65" / 75" / 86"
	Aspect Ratio	21:9	16:9	16:9	16:9	16:9
Hardware	CPU	Octa Core	Octa Core	Octa Core	Quad Core	Quad Core
	AI NPU	-	6TOPs	-	-	-
	RAM	8GB	8GB	8GB	8GB	2GB
	Storage	64GB	64GB	64GB	64GB	16GB
OS		Android 13 EDLA	Android 13 EDLA	Android 14 EDLA	Android 13 EDLA	Custom Linux
Touch	Technology	IR	IR	IR	IR	IR
	Touch Points	Up to 50-point	Up to 50-point	Up to 40-point	Up to 40-point	Up to 40-point
	Response Time	6.5ms	2.5ms	8ms	8ms	10ms
Screen	Bonding	Air Gap, No Bonding	Zero Gap Optical Bonded	Air Gap, No Bonding	Air Gap, No Bonding	Air Gap, No Bonding
	Contrast ratio (Static / Dynamic)	4000:1 / 5000:1	4000:1 / 5000:1	1200:1 / 5000:1	1200:1 / 5000:1	1200:1 / 5000:1
	Max Brightness	400nits	400nits	400nits	350nits	350nits
Sound	Speaker Location	Lower Mount, Front Facing	Top Mount, Front Facing	Lower Mount, Front Facing	Lower Mount, Front Facing	Lower Mount, Front Facing
	Main Speaker	16W x 2	18W x 2	20W x 2	15W x 2	16W x 2
	Subwoofer or Secondary	-	8W x 2	20W x 1	-	-
	Microphone & Range	Noise Cancellation Mic Array x 8, range ~12ft	Noise Cancellation Mic Array, range ~12ft	Mic Array, range ~8ft	-	-
I/Os	USB-C In	1	2	2	1	1
	USB-C Out	-	1	-	-	-
	USB-A	10	5	5	4	t
	USB on Top for Camera	-	1	-	-	-
	USB-B Touch	2	2	2	2	2
	HDMI-in	4	4	3	3	2
	HDMI-out	1	1	1	1	-
	DP	1	1	1	-	-
	VGA	-	-	1	1	-
	Others	SPDIF, RS232, OPS	SPDIF, RS232, OPS	SPDIF, RS232, NFC, OPS	SPDIF, RS232, OPS	SPDIF, RS232, OPS
Networking	Wireless	WiFi 6 802.11AC	WiFi 6 802.11AC	WiFi 6 802.11AC	WiFi 6 802.11AC	-
	BT	Yes	Yes	Yes	Yes	-
	Ethernet	Yes	Yes	Yes	Yes	Yes
Software	AI Assistant	Note Whiteboard, CreateBoard Prep, CreateBoard Share	LG ELGi AI assistant, Note Whiteboard, CreateBoard Prep, CreateBoard Share	Note Whiteboard, CreateBoard Prep, CreateBoard Share	Note Whiteboard, CreateBoard Prep, CreateBoard Share	Note Whiteboard, CreateBoard Prep Available