

CANDYPOP®

Elite

— INTERACTIVE PANEL —

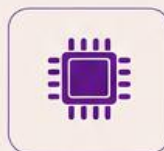
SMARTER TECHNOLOGY. STRONGER LEARNING.



POWERFUL
ANDROID SYSTEM



ULTRA HD
TOUCH DISPLAY



HIGH PERFORMANCE
HARDWARE



BUILT FOR
EDUCATION



ENGAGE. INTERACT.
INSPIRE.

EMPOWERING CLASSROOMS.
ENRICHING FUTURES.

DESIGNED FOR TEACHERS. BUILT FOR STUDENTS. MADE FOR THE FUTURE.

Features Of Candypop Elite



Benefits Of Candypop Elite



Built-in Digital Content: Get 2 million learning resources, 50,000+ animated videos, 1 lakh+ questions, and 10,000+ interactive games.



Impeccable Writing Experience: Get a lag-free and natural writing experience.



No Ongoing Maintenance: The panel has a long life of 10+ years and requires no ongoing maintenance after installation.



Powerful Pricing: Get interactive flat panels at an unmatched price from us and earn a high-profit margin.



Candypop Elite: A smart, curriculum-based tool with 650,000+ questions, step-by-step answers, instant paper generation, and handwriting recognition—built by 155 experts for school to university-level learning. Upload any book PDF to get custom study materials in 3 days, with support for English, Hindi & regional languages.

Specifications

	Model	Spec.	65	75	86
 DISPLAY PARAMETER	Resolution	3840*2160/UHD	✓	✓	✓
	Aspect Ratio	16:09	✓	✓	✓
	Contrast Ratio	1200:1/4000:1	✓	✓	✓
	Colors	1.07 billion colors	✓	✓	✓
	Brightness	450 cd/m2	✓	✓	✓
	Viewing Angle	178°	✓	✓	✓
	Screen Surface	4 mm thickness Anti-Glare glass	✓	✓	✓
	Display Output	VBYONE (4K@60Hz) HDMI Output (1080P@60Hz)	✓	✓	✓
	Display Input	HDMI 2.1 Input (4K@60Hz) 1*OPS, after connecting OPS sub-board, can be connected to standard OPS PC	✓	✓	✓
 PANEL INTERACTIVITY	Touch Technology	IR Touch	✓	✓	✓
	Touch Points	40 points (Win 7/8/10) 50 points touch (Android)	✓	✓	✓
	Touch Accuracy	± 2mm (Windows)	✓	✓	✓
	Recognition	Finger or passive stylus	✓	✓	✓
	Response Rate	<4 ms (single touch) <10 ms (max touch inputs)	✓	✓	✓
	Response Time	2mm	✓	✓	✓
	Hotspot	Yes	✓	✓	✓
	Bluetooth	V 5.0	✓	✓	✓
 AUDIO & CONNECTIVITY	Audio	Support 2*SPK(2,2Channel HD Audio), up to 4*8Ω 15W, dual-channel speaker	✓	✓	✓
		1*LINE IN	✓	✓	✓
		1*LINE OUT	✓	✓	✓
		1*S/PDIF	✓	✓	✓
	Network	10/100/1000Mbps GMAC Ethernet	✓	✓	✓
	WiFi	WiFi 6+BT 5.4 Version 802.11 ac/b/g/n/a/ax & working frequency 2.4 GHz/5 GHz	✓	✓	✓
 BACK SIDE CONNECTIVITY	Front Ports	USB 3.0 * 2 (Public) Touch out USB type A * 1 HDMI IN 2.0 * 1 HDMI OUT 2*1 Type-C * 1	✓	✓	✓
	Front Button	Indicator: Red/Blue; Buttons: Screen Record; Image Aspect Ratio; V-; V+ ; Setting; Eye Protect; Power	✓	✓	✓
	Speaker	20W*2	20W*2	20W*2	20W*2
	USB	1*USB 3.0,7*USB 2.0 1*Type-B OUT (Excluding front panel and OPS interface USB ports)	✓	✓	✓
	UART	1*Touch-following 1*TTL Debug 1*RS232	✓	✓	✓
 OPERATING SYSTEM	Android Version	Android 16	✓	✓	✓
	Chipset	RK 3576	✓	✓	✓
	CPU	Octa-core 64-bit processor (Quad-core Cortex-A53 + Quad-core Cortex-A72, up to 2.2GHz)	✓	✓	✓
	GPU	Integrated high-Performance 2D acceleration Hardware Support OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1	✓	✓	✓
	RAM	8GB System Memory	✓	✓	✓
	ROM	128GB System Storage	✓	✓	✓
	Compliant With	Windows, Mac, Linux, Chrome OS	✓	✓	✓
	Gross Weight (kg ±2)		56	68	98
	Bare Dimension (mm)* (L*H*W)		1483 * 896.6 * 87.2	1709 * 1020 * 88	1957 * 1160 * 100
	Packing Dimension (mm)* (L*H*W)		1630 * 1050 * 220	1860 * 1160 * 220	2120 * 1325 * 220
	Input Voltage	100-240V (50/60Hz 4A)	✓	✓	✓
	Power Consumption	Max 280W	Max 350W	Max 350W	Max 450W
	Software Feature	Device Management System (DMS)	✓	✓	✓
	Card Type	NFC	✓	✓	✓
	NPU	6 TOPS	✓	✓	✓
	Video CODEC	Video decoder 8K@30fps (H.265/H.264/AVS3/WVC/AV1/HEVC) Video encoder (4K@30fps (H.265/H.264)	✓	✓	✓
	Others	8*ADC keys 1*IR-LED	✓	✓	✓
	Camera & Mic	1* Front panel (Support additional USB and HDMI input) 48 Megapixel Camera and 8 Array Mic (Optional)	✓	✓	✓



Contact Us

We're here to help! Reach out to us
for any inquiries or support.



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