

# Embrace a new world of Learning

Have all the essential tools you need for effective interactive lessons.



**LOGIBIRD Next  
Generation Display**

**Model**

6514ED-1Pro | 7514ED-1Pro | 8614ED-1Pro



EDLA



Handwriting Recognition



Type-C charging



In-Built Paint

# Elevating Next-Gen Learning with Android 14

Introducing the Logibird Pro series for dynamic classrooms, featuring collaborative tools and connectivity options to create interactive learning spaces. With paper-like writing tech and powered by Android 14 with 8GB RAM and 128GB ROM, lessons come alive effortlessly.

Elevate your classroom with Logibird Pro series.



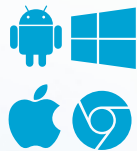
Wi-Fi Module  
with Wi-Fi 6  
Connectivity



8GB RAM  
128GB ROM



Full Range Freq.  
20Wx2 Speaker



Broad Compatibility



Powered USB  
Type-C



Zero Bonding

# Harness the power of Google

## Streamlined teaching with Google

The EDLA- Certified Board combines Google services with ever-reliable hardware and software.



### Expansive app library

Install education apps directly from Google Play for more interactive lessons.



### Go-to Google services

Access essential Google Core Services  
Such as Google Drive and Meet.



### Google Docs editors

Quickly open lesson files with any Google app on a large touchscreen display.

# Essential tools for every teacher

## All hand on board

The large Interactive screen is designed for whole-class participation, letting you boost engagement and liven up your lessons.



### 40 touch points

Get everyone actively participating in class with the 40 touch points.



### Gap-free writing

No gaps and an 8ms response time ensure a natural writing experience every time



### Precise touch

You're guaranteed smooth interactions with the board's Precision technology.

# Interactive Flat Panel Technical Specification

Panel	Models		LB7514ED-1Pro
	Display Size		75"
	Operating System		Android 14.0
	Technology		Zero Bonding Technology
	Life Span		≥ 80,000 Hours
	Display Cover		Anti-glare with 7H Hardness
	Screen Technology		D-LED Backlit
	Panel Technology		IPS
	Resolution		3840 X 2160 (4K Ultra HD)
	Response Time		<5MS
	System Hardware		Quad Core ARM Cortex A73x4, 8 GB RAM, 128 GB ROM
	Writing Tools		Finger, Finger Cover By Glove, Opaque Objects
	Aspect Ratio		16:9
	Active Display Ares (mm)		1649.664 X 927.936
Touch	Brightness (Typical) cd / m²		450
	Contrast Ratio		5000:1
	Dynamic Contrast		100000:1
	Viewing Angle (Degree)		178° / 178°
	Technology		Infrared optical
Connectivity	Point		10 / 20 Point Multitouch
	Output Coordinate		32767 x 32767
	Input	HDMI INPUT	3
		VGA	1
		Audio	1
	Output	Bluetooth	1
		Audio	1
	OPS Slot		Available

Physical Specifications	Input / Output		RJ45 LAN & Wi-Fi
			RS232
			USB 2.0 x 1 & 3.0 x 4
			C-Type x 1
	Speaker Type		Built-in Speaker
	Speaker Output		20W x 2
	Protection Glass		AG Toughened Glass
	Dimension (mm)	Gross	1863 x 225 x 1140
	Weight (kg)	Net	55
		Gross	67
Environment	Cabinet Colour		Black
	Temperature		0-45°C
	Humidity		0-95%
Power	Power Supply		AC 100-240 Volt 50 Hz
	Certificate		ROHS, CE, FCC,BIS
	Detachable PC Module (Optional)		<ul style="list-style-type: none"> <li>•Intel®CoreTM i5 / i7 - 11<sup>th</sup>&amp; 12<sup>th</sup> Gen.</li> <li>•Storage 128/256/512/1000 HDD/SSD</li> <li>•Memory - 8 GB / 16 GB</li> <li>•WiFi 802. 11ac (2.4 GHz/5GHz)</li> <li>•USB 2.0 / 3.0</li> <li>•LAN RJ45 x 1</li> <li>•Bluetooth 4.2</li> <li>•Graphics - Integrated Intel®HD Graphics</li> <li>•Sound - Integrated High Definition Audio Stereo</li> <li>•Networking - Integrated 10/100/1000M Adaptor</li> <li>•Microphone Input x 1</li> <li>•C-Type x1</li> </ul>
	Standard Access		AC Power Cord, Remote Control, Wall Mount Bracket, VGA Cable, USB Cable, Audio/ Video Cables

