



## MULTI-PURPOSE SCANNING SOLUTION

# Linea<sup>®</sup> Pro G S1

For Google Pixel™ 10a and 9a

Keep up with today's fast-paced world with **Linea Pro G (LPG) S1**, an advanced data capture solution developed by IPCMobile in partnership with Google Pixel for Business. The LPG S1 is a form-fitted smart case that transforms a Google Pixel™ 10a and 9a into a versatile, enterprise-grade device with an optional barcode scanner. Featuring a swappable battery, charging ecosystem, and Push-to-Talk capabilities, this high-performance tool keeps teams connected across mobile environments and has enough battery power to last multiple shifts with continuous use.

From warehouses to store floors, this multi-purpose device extends business operations while simplifying processes. Streamline workflows by leveraging the programmable buttons, power of Google's tech stack, and the AIWedge app to create custom workflows, enable pre-built modules, and manage device settings. Plus, custom branding options are available to match your company logo and colors.



Government



Healthcare



Hospitality



Retail



Supply Chain



Travel



## INTELLIGENT DATA CAPTURE

Leverage the AIWedge and Google's tech stack to go beyond traditional barcode scanning. Inspect camera frames, recognize speech and objects, and verify information or item counts. With the developer-friendly SDK, customize a solution for any enterprise need.



## PROGRAMMABLE BUTTONS

Optimize workflows with 4 programmable buttons that allow users to create custom shortcuts and use Push2AI™. Trigger specific actions to collect and send data directly to apps in the foreground.



## ADVANCED BARCODE SCANNING

Ensure accurate and reliable data capture with the built-in 1D/2D scanner and multi-scan feature. Read all types of barcodes, including dirty, torn, low-contrast, or damaged labels and tags. An optional extended-range scan engine available for scans up to 30ft.



## EASY TO INTEGRATE & DEPLOY

No development or license required to enable LPG S1 and the AIWedge app, a versatile tool that captures and transmits data to target applications via keystrokes or intents. Featuring barcode service, multiple output modes, and advanced configuration options, users can modify device settings to build the perfect solution.



## ALL DAY POWER & RELIABILITY

For a total of 10000mAh power, upgrade to the extended 5000mAh smart battery for uninterrupted operations and enough power to last multiple shifts. With an assortment of charging accessories available, teams can minimize downtime during high-volume scanning workflows.



## SLEEK & CUSTOMIZABLE

Designed to fit in your back pocket, the lightweight and ultra-slim LPG S1 allows employees to stay connected while on the move. Plus, custom branding options are available to match your company logo and colors.



## REAL-TIME COMMUNICATION

With Push-to-Talk capability, users can relay information at the click of a button. Using the dedicated programmable buttons to instantly toggle communication, the built-in integration with Motorola WAVE PTX allows mobile teams to stay connected in critical situations.



## DURABLE PROTECTION

Certified rugged to endure tough industrial environments, withstand strong disinfectants, and operate in harsh climates. On top of Pixel's IP68 rating, the LPG S1 is rated IP65 to protect against dust and moisture with a 1.2m drop rating per MIL-STD-810G.



*\*Adjustable Hand Strap and Wrist Lanyard included but not shown.  
\*\*Specifications are under review and subject to change without notice.*

| MECHANICAL             |                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Compatibility          | Google Pixel 9a and 10a                                                                                                                                                            |
| Dimensions (W x H x D) | With (Standard) 2500mAh Battery:<br>3.31in x 6.75in x 1.12in<br>84mm x 171.5mm x 28.4mm<br>With (Optional) 5000mAh Battery:<br>3.31in x 6.75in x 1.12in<br>84mm x 171.5mm x 28.4mm |
| Weight                 | With 2500mAh Battery: 180g (6.34 oz)<br>With 5000mAh Battery: 220g (7.76oz)                                                                                                        |
| Port                   | USB Type-C, Accessory Connector                                                                                                                                                    |
| Buttons                | 2 Scan Buttons, 2 Programmable Buttons, access to Pixel's Power/Lock and Volume Buttons                                                                                            |

| CERTIFICATIONS |                                                                                        |
|----------------|----------------------------------------------------------------------------------------|
| Regulatory     | CE, FCC, UKCA RoHS, Prop65, IEC62133-2, UN38.3, MSDS IEC62368-1 w/ Annex M, IEC60825-1 |
| Rating         | IP65, 1.2m Drop to Concrete per MIL-STD-810G                                           |

| ENVIRONMENTAL     |                                |
|-------------------|--------------------------------|
| Storage Temp.     | -40°F to 158°F / -40°C to 70°C |
| Operating Temp.   | 35°F to 95°F / 0°C to 35°C     |
| Relative Humidity | 5% to 95% (Non-Condensing)     |

| ELECTRICAL                   |                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1D/2D Scan Engine (Optional) | E5-ER (1280 x 800 pixels)<br>C2105 – 2D Camera (2592 x 1944 pixels) (depending on SKU and not limited to models listed above)                                                                                                                                                                                                                                                    |
| Supported 1D/2D Symbols**    | 1D CODE: UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code E11, Code E93, Code E49, Codabar , Code 39, GS1-128, Interleaved 2 of 5, MATRIX 2/5, IATA 2 of 5, INDUSTRIAL 2 of 5, MSI Plessey, China Post, HK 25, Korea Post, Telepen, NEC 2 of 5, GS1 DataBar<br>2D CODE: PDF417, MicroPDF417, Data Matrix, QR Code, Micro QR Code, Aztec, MaxiCode, DotCode, Grid Matrix, Han Xin Code |
| Battery                      | Rechargeable lithium-ion battery<br>3.85V/2500mAh or 3.85V/5000mAh                                                                                                                                                                                                                                                                                                               |
| Power Supply                 | Input (USB-C): 5VDC, 2A; 9VDC, 2.2A   Input (Dock): 9VDC, 2.2A                                                                                                                                                                                                                                                                                                                   |
| Audio Features               | Electromagnetic Buzzer                                                                                                                                                                                                                                                                                                                                                           |
| Microcontroller              | ARM Cortex®, Xburst® Core                                                                                                                                                                                                                                                                                                                                                        |
| Connectivity                 | USB Type-C Plug and Receptacle, pass-through sync via USB Type-C connectors, USB peripheral support (5V, 0.5A), USB 2.0 / USB 3.2 (gen 1.1) communication, USB device support via dock connector                                                                                                                                                                                 |