PONDO

PRODUCT & SHIPPING DATA SHEET
Ficha de producto y envío

MADE IN MEXICO · HECHO EN MÉXICO

UN3481 · Lithium ion batteries contained in equipment
In compliance with Section II of Packing Instruction 967 (IATA DGR). Not a Class 9 fully regulated shipment.

Identification / Identificación

Product	Pondo – smart health-monitoring device (toilet-mounted)
Function	Camera, infrared and acoustic sensing with Wi-Fi connectivity
Country of origin	Mexico
HS code	8525.89
Units per box	1 device
Accessories	None (no cable, no wall adapter)
Manufacturer	Pondo Mexico

Batteries & transport / Baterías y transporte

Chemistry	Lithium ion (rechargeable)
Configuration	3 independent battery packs, 2S1P each, installed in the device (6 cells total). Packs are switched by the device, not connected in parallel.
Rating per battery	7.4 V · 2000 mAh · **14.8 Wh** (limit 100 Wh)
Rating per cell	INR 18650A · 3.7 V · 2000 mAh · 7.4 Wh (limit 20 Wh)
Total energy	44.4 Wh per device
Battery mass	approx. 94 g per pack · 282 g total
Battery P/N	A&S Power AS-18650-2000-213
Battery origin	China (HS 8507.60)
Protection	Protection circuit per pack (SIT8252C IC, PTC, NTC)
UN number	UN3481
Proper shipping name	Lithium ion batteries contained in equipment
Air	IATA DGR PI967 Section II
Sea	IMDG Code, Special Provision 188
US ground	49 CFR 173.185(c)
Package marking	Lithium battery mark (UN3481) required: package contains more than 2 batteries
UN38.3	PASS, tests T.1–T.8 · Shenzhen NTEK New Energy Technology Co., Ltd., report P22100900801 (2022-10-22)
Condition	Device protected against short circuit and accidental activation

Package / Empaque

Outer carton	220 × 220 × 320 mm, rigid
Interior cavity	200 × 200 × 300 mm, PU foam
Gross weight	2.2 kg
Dim. weight (air, ÷5000)	3.10 kg
Dim. weight (US, ÷139)	6.8 lb

Device / Dispositivo

Dimensions	approx. 120 × 120 × 120 mm
Colour / finish	Black, matte
Enclosure	Cast polyurethane, ABS-like (Hei-Cast PU8150)
Elastomer parts	Cast polyurethane, Shore 50A (Hei-Cast PU8400)
Other materials	Polycarbonate; Poly FIR200 IR window; AlSi10Mg aluminium (LPBF)
Processor	Rockchip RV1106G3
Sensors	MIS5001 5 MP camera · STHS34PF80 IR sensor · ICS-40618 microphone
Connectivity	Wi-Fi (AP6256 module)
Charging	USB-C Power Delivery
Ingress protection	No rating claimed

Handling & emergency / Manejo y emergencia

Storage	Cool, dry place; avoid temperatures above 60 °C
Damaged package	Do not open. Isolate it away from combustibles and contact the shipper.
Fire	Dry chemical or CO2; large amounts of water to cool. Combustion may release HF, CO and metal oxides.

Documents / Documentos (available from the shipper on request)

Safety Data Sheet	Pondo, Rev 0 (2026-10-30)
Battery SDS	HUAK Energy Certification SZHK260508001-SR (2026-05-08)
UN38.3 test report	NTEK P22100900801 (2022-10-22)
Battery specification	A&S Power AS-18650-2000-213, Rev 1.2

Shipper / Remitente

Company	Pondo Mexico
Address	Juventino Rosas 130, Barrio de Guadalupe, 20059 Aguascalientes, Ags., Mexico
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Information current as of November 2026. Pondo Mexico.