

# INTU<sup>®</sup>



# LITHIUM HOME UPS BATTERY

WHERE STYLE MEETS PERFORMANCE



Compatible with  
All Inverters

"NEXT-GEN INNOVATION FOR SMART LIVING"

**5** Years  
**Warranty**  
10 Years Service Life

ISO:9001 | ISO:14001 | ISO:27001 CERTIFIED



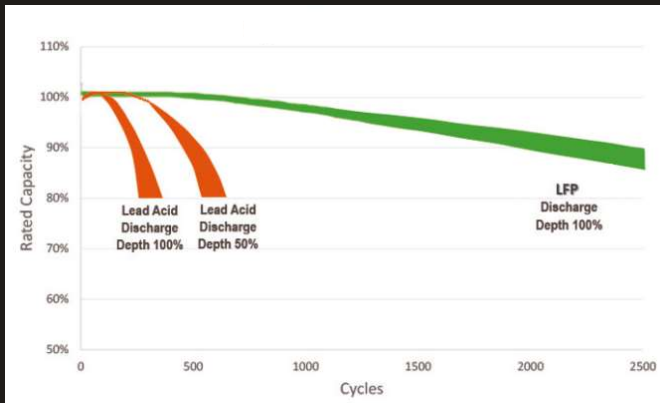
# WHY CHOOSE INTU®









## Features

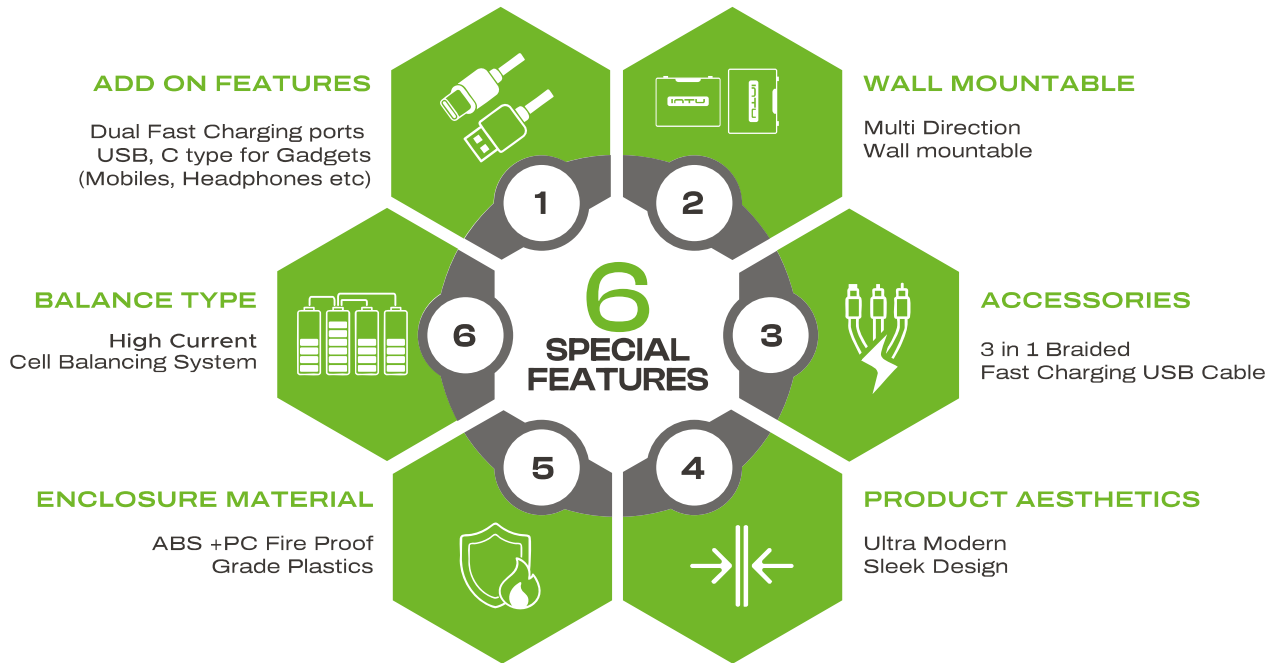
-  Zero Maintenance
-  Mixer Compatible
-  Stylish Design
-  Fast Charging
-  Drop in Replacement
-  Safer: No Fire No Explosion
-  Recycle
-  Lead Free
-  No Refilling
-  Child Safe
-  Long-Life

## Cycle Service Life



## Protection Features

-  Over Charge Protection
-  Over Discharge Protection
-  Over Current Protection
-  Short Circuit Protection
-  Temperature Protection
-  Auto Battery Balancing



**INTU<sup>®</sup>**

Introducing the future of energy storage a revolutionary lithium battery that combines **cutting-edge technology with stunning aesthetics**. Designed for modern users who value both performance and presentation, this next-gen battery is built to be **fire-safe, maintenance-free**, and exceptionally reliable.

## Specifications

Model	INTU	INTU+	INTU*	INTU x	INTU Pro
Battery capacity	12.8V 60Ah	12.8V 90Ah	12.8V 100Ah	12.8V 150 Ah	25.6 V 100 Ah
Battery Energy in Wh	768	1152	1280	1920	2560
Max Discharge Power in Watts	1280	1280	1280	1280	2560
Self Discharge rate	< 3% / Month				
Charging Current in Amps	30	45	50	75	50
Weight in Kgs	7 ± 0.5	9.4 ± 0.5	10.5 ± 0.5	16 ± 0.5	18 ± 0.5
Cycle life	More than 2000 Cycles				
Terminal Type	Threaded M8				
Operating temperature	0° C to 50° C				
Life expectancy	More than 10 Years				
Dimensions All are in mm	W 300 x L 250 x H 120			W 243 x L 260 x H 220	W 370 x L 250 x H 173
Back up at 400 watts ±5%	2 Hours	3 Hours	3 Hr. 15 Min.	4 Hr. 48 Min.	6 Hr. 24 Min.
Series compatibility					Yes
Parallel compatibility	Yes	Yes	Yes	Yes	Yes

# INTU®

Product Range



INTUx



INTU Pro



INTU+



INTU



INTU\*



Manufactured By

NSure Reliable Power Solutions Pvt Ltd  
No:1, NR Towers, Sirsi Circle,  
Ranganatha Colony,  
Bengaluru, Karnataka - 560 023

Toll Free Number : 1800 5722 298  
customer@nsure.co.in



For Warranty Register,  
Scan the QR or visit  
[warranty.nsure.co.in](http://warranty.nsure.co.in)



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range. Scan the QR or visit  
[www.nsure.co.in](http://www.nsure.co.in)