STARTSTICK

Get started with aviation's most advanced **Ground Power Unit**



Compatible, lightweight, safe and convenient



Digital Display

Sunlight readable display shows battery status and capacity at a glance.



No Cables

Cable-less, compact design makes it easy to use and stow.



Durable Casing

Built to withstand the toughest treatment.





DIGITAL

Get critical data at-a-glance.

- Easy-to-read in any light condition
- See battery charge status, capacity and diagnostics

DIAGNODE TOO COLD

OVERTEMP



StartStick 10	StartStick 15	StartStick 20
P/N 100154	P/N 100155	P/N 100156

MECHANICAL SPECS

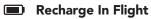
ELECTRICAL SPECS	7.70 183/1001	12.4 153/1000	14.7 183/1881
Load on GPU Connector	7.76 lbs/foot	12.4 lbs/foot	14.9 lbs/foot
Height	3.07"	3.07"	4.27"
Width	6.19"	6.19"	7.31"
Length	17"	21.21"	17.25"
Weight	10.6 lbs	14.9 lbs	20.2 lbs

ELECTRICAL SPECS			
Capacity	10 Ah	15 Ah	20 Ah
Capacity (Lead acid equivalent)	19.4 Ah	29.4 Ah	38.8 Ah
Nominal Voltage	26.4 Volts	26.4 Volts	26.4 Volts
Max Current (Pulse)	800 Amps	800 Amps	1,600 Amps
Max Current (Continuous)	200 Amps	300 Amps	400 Amps
Max Current (Chemistry)	19,400 Amps	25,866 Amps	51,733 Amps
Operating Temperature	0 to 60° C	0 to 60° C	0 to 60° C
AC Charger Input Voltage	110/240 Volts	110/240 Volts	110/240 Volts
In-Flight Charge Circuit Rating	5 Amps	5 Amps	5 Amps
Charge Rate (Software regulated)	3.5 Amps	3.5 Amps	3.5 Amps

BATTERY LIFE

Number of Starts per Charge	3–4	3–4	3–4
Time Before Discharge	29 minutes	44 minutes	60 minutes
Charge Cycles	>1,000	>1,000	>1,000
Engine Starts	3,000-4,000	3,000-4,000	3,000-4,000
Charge Time (After one start)	25–35 minutes	25–35 minutes	30–40 minutes
Charge Time (Dead battery)	2.8 hours	4.2 hours	5.6 hours

⋠ 3–4 Starts per Charge





Accessories



StartStick 10 Carrying Bag P/N 100230



StartStick 15 Carrying Bag P/N 100231



Wall Charger (Type B) P/N 100800