













Acorn / Brooks Model 130 T700

Digital Display Codes

	NORMAL - Battery is charging Charger connected and operating properly. C1 being battery low in charge, progressively increasing to C5 sustained charged.	<ul style="list-style-type: none">• Lift is operating normally
	NORMAL - Battery is fully charged Charger connected but not charging - battery is at maximum charge capacity	<ul style="list-style-type: none">• Lift is operating normally
	FAULT - Charge voltage too low Charger connected but not operating as required	<ul style="list-style-type: none">• Contact your authorized Acorn dealer for assistance
	FAULT - Charge voltage too high Charger connected but not operating as required	<ul style="list-style-type: none">• Contact your authorized Acorn dealer for assistance
	FAULT - Battery fault Charger connected but not charging - battery is not found, or is faulty	<ul style="list-style-type: none">• Contact your authorized Acorn dealer for assistance
	NORMAL - Power down / Sleep mode No display shown. Lift is either receiving no power; or is in sleep mode.	<ul style="list-style-type: none">• Check that the Battery Isolation switch is in the ON position• Activate the directional paddle to wake the stairlift from 'SLEEP' mode
	NORMAL - No charge LIFT WILL BEEP Lift has been parked off a charge point, and is receiving no charge.	<ul style="list-style-type: none">• Activate the directional paddle and drive the stairlift to a charge point• Check that the mains supply has not been turned off
	NORMAL - Lift moving up Lift is in operation, and moving upward. Armrest toggle has been activated.	<ul style="list-style-type: none">• Lift is operating normally
	NORMAL - Lift moving down Lift is in operation, and moving downward. Armrest toggle has been activated.	<ul style="list-style-type: none">• Lift is operating normally
	NORMAL - Lift moving up (remote) Lift is in operation, and moving upward. Remote control has been activated.	<ul style="list-style-type: none">• Lift is operating normally
	NORMAL - Lift moving down (remote) Lift is in operation, and moving downward. Remote control has been activated.	<ul style="list-style-type: none">• Lift is operating normally
	NORMAL - Lift operating the hinge section Complete operation until the hinge is in line with the rail or fully folded.	<ul style="list-style-type: none">• Lift is operating normally

E1	NORMAL - Safety edge activated Footrest DOWN safety edge or underplate has been activated	<ul style="list-style-type: none"> • Check the footrest DOWN safety edge for obstruction
E2	NORMAL - Safety edge activated Footrest UP safety edge has been activated	<ul style="list-style-type: none"> • Check the footrest UP safety edge for obstruction
E4	NORMAL - Safety edge activated Carriage DOWN safety edge has been activated	<ul style="list-style-type: none"> • Check the carriage DOWN safety edge for obstruction
E5	NORMAL - Safety edge activated Carriage UP safety edge has been activated	<ul style="list-style-type: none"> • Check the carriage UP safety edge for obstruction
E6	NORMAL - Seat not in place The stairlift seat is not in the riding position	<ul style="list-style-type: none"> • Turn the seat back to the riding position
E7	NORMAL - Battery low Bring the unit down to the nearest charging station. The unit won't allow the user to travel in the UP direction until the batteries are sufficiently charged and the code has cleared.	<ul style="list-style-type: none"> • Activate the directional toggle switch and drive the stairlift to a charge point
E9	NORMAL - Key switch off Key switch is in the OFF position	<ul style="list-style-type: none"> • Check that the key is in and turned to the ON position
H1	NORMAL - Safety grounded to chassis (SW1 safety circuit)	<ul style="list-style-type: none"> • Check continuity between every switch in the SW1 or SW2 safety circuit and chassis
H2	NORMAL - Safety grounded to chassis (SW2 safety circuit)	
H3	FAULT - Hinge communication fault The stairlifts is failing to operate the hinge section.	<ul style="list-style-type: none"> • Check that the mains supply has not been turned off or unplugged from the wall. • Contact your authorized Acorn dealer for assistance
H5	FAULT - Hinge end position not reached The hinge section cannot get in line with the rail or fully folded.	<ul style="list-style-type: none"> • Check for obstructions around the hinge section. • Contact your authorized Acorn dealer for assistance

<p>F1</p>	<p>FAULT - Relay fault</p>	<ul style="list-style-type: none"> • Reset the stairlift (power off for 30 seconds) • If not resolved, contact your authorized Acorn dealer for assistance
<p>F2</p>	<p>FAULT - Brake fault</p>	<ul style="list-style-type: none"> • Reset the stairlift (power off for 30 seconds) • Drive the stairlift to a charge point, and leave to charge for one hour • If not resolved, contact your authorized Acorn dealer for assistance
<p>F3</p>	<p>FAULT - Motor overcurrent fault</p>	<ul style="list-style-type: none"> • Reset the stairlift (power off for 30 seconds) • If not resolved, contact your authorized Acorn dealer for assistance
<p>F5</p>	<p>FAULT - Battery flat - Audible alarm The battery level is really low</p>	<ul style="list-style-type: none"> • Press the arm switch control or the remote control once to stop the alarm. • With E7 on display, bring the unit down to the nearest charging station and recharge the batteries.
<p>F6</p>	<p>FAULT - Final limit overrun</p>	<ul style="list-style-type: none"> • Hand wind the stairlift up OR down (see page 20) • If not resolved, contact your authorized Acorn dealer for assistance
<p>F7</p>	<p>FAULT - OSG switch</p>	<ul style="list-style-type: none"> • Hand wind the lift UP to reset the OSG (see page 20)