

RBC-1200SK

Battery Charger of Rugged Tablet Computer QE Test Report

Summary	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Pass with Deviation (Comment: _____)			
	Test Results Category			
	Critical	Major	Minor	Enhancement
Defect Found	0	0	0	0
Defect Unsolved	0	0	0	0

Issue date	QE Manager	Test Engineer
2017/8/3	KJ Wang	Anderson Lin

Platform Information

Item	Device Information	Remark
System Model/Version	RBC-1200SK	
PCB	A 0.2	
Power Adapter	65W; FSP/ FSP065-REBN2 (1255300655)	
Battery Model	4S1P 14.8V 2200mAh 33Wh (NCA103450)	

1. Basic Function Test

1.1. Battery Charger Test

Test item		Function			Note
		Pass	Fail	N/A	
Four Battery charging Bay	Slot 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Battery charging function work well for every slot
	Slot 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Slot 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Slot 4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Charging 4 battery at the same time		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4 Battery charging Bay function work well
Battery charge LED	Slot 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3 LEDES, will be light up by charging status per 3 steps: Bottom 1st LED: 0~25% Middle 2nd LED: 26~75% Top 3rd LED: equal to 76% ~100%
	Slot 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Slot 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Slot 4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	