

Trouble Shooting Guide, HVC

Applicable for K750

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1 Abstract

The purpose of this document is to provide a sequence of repair actions associated with different failure modes. The repair actions are listed in order of their probability of creating a successful repair. The first action has the highest probability, and subsequent actions have lower probabilities. The intention is for the repair technician to implement the first repair action and then retest the phone. If the phone continues to fail the same test, then the technician should continue to the second repair action. If the phone continues to fail the same test after all of the repair actions are exhausted, then the phone will be considered not repairable at this level.

This document should be used only after the steps specified in the Mechanical Trouble Shooting Guide have been exhausted for the given problem area.

2 Repair Actions for Manuel Test Failures

Test	Repair Action
Backup battery	1) C2606
Camera	1) X2510
Capacity	1) N2600
Charging	1) N2600
Display	1) X2500
Earphone	1) N2300
	2) N2600
	3) D2200
Flash	1) D2200
IR communication	1) H2410
Illumination, Display	1) X2500
	2) N2600
Illumination, Keyboard	1) X2500
	2) N2600
Keyboard, Joystick & side keys	1) J2402
	2) S2420
	3) S2411, S2414, S2415
	4) D2200

Red LED	1) H2500
Microphone	1) B2370
	2) N2300
	3) N2600
	4) D2200
Memory Stick	1) X2950
On/Off	1) S2410
	2) Z2416
	3) X2600
	4) N2600
	5) B2200
	6) D2200
Real Time Clock	1) B2200
SIM	1) J2401
	2) N2600
	3) D2200
Network	1) X1100
	2) N1100
	3) N2600

3 Revision History

Rev.	Date	Changes / Comments
A	2005-05-13	First draft