

RevisionHistory

Doc No.				
Doc No.		Revision		Release date
ePower_2.5.4024_TestReport		0		2007/12/11
Version	Issue date (Year/Month/Day)	Comment		Author
2.5.4013	2007/5/16	Issue	Test case	Johnson Wang
		Doze mode failed on Administrator account.	User Account->Doze Mode/Auto Dimmer/Auto Tune/Energy Star&Standard/Administrator/Original User	
		Broadcom CableSense failed.	Broadcom CableSense->AC/DC&Plug/Unplug &S3/S4/S5	
2.5.4015	2007/6/6	Issue	Test case	Horace Hung
		No window pops up to check for saving settings after switching profiles and changing CPU speed.	CPU speed->Adjust CPU speed	
		No window pops up to check for saving settings after switching profiles and changing LCD	LCD Brightness->Adjust LCD Brightness	
2.5.4016	2007/6/21	Issue	Test case	Johnson Wang
		Doze mode failed.	Doze Mode (DC mode only)->Standard (10Min) Doze Mode (DC mode only)->Administrator	
2.5.4018	2007/7/26	Phase-in		Leo Lin
2.5.4018	2007/8/13	Issue	Test case	Leo Lin
		Split the test case into HDDVD and DVD cases	Functionality->Advanced features->Auto Tune->Power DVD/Arcade->HDDVD Functionality->Advanced features->Auto Tune->Power	
		Set wrong DC brightness level while enter S3 in DC and resume back in AC	Reliability->Power mode->Sleep Reliability->Power mode->Hibernate	

RevisionHistory

2.5.4019	2007/8/24	Issue	Test case	Leo Lin
		Support 3G device.	Functionality- >General operation- >Device on/off->3G	
2.5.4020	2007/9/11	Issue	Test case	Leo Lin
		Add cases for message box with multi-language supporting.	Functionality- >Multiple langauges- >Message Box	

Preparation

Schedule		
Item	Result	Remark
Owner	Leo Lin	
Reviewer		
Period (Expected)	2007/12/11~2007/12/11	
Period (Practical)	2007/12/11~2007/12/11	
Priority selection		
Item	Result	Remark
P2	B	Please fill "A or B"
P3	N/A	Fill "A, B, C"
Check the devices are testable		
Item	Result	Remark
Hardware-dependent		
WMI	Pass	
INT15	Pass	
Software-dependent		
eAPs		
Silent install in Audit	N/A	Essential
Enable logs	N/A	Essential
Related document		
Item	Result	Remark
Before testing		
需求追溯表	N/A	
Build notes	Pass	
Release notes	Pass	
Environment		
Item	Result	Remark
System environment		
Notebook platform 1	Chapala-30	
CPU	Intel® Core™2 Duo CPU T9500 @ 2.6 GHz	
RAM	1GB *2	
BIOS	v1.3804	
OS	Vista Home Premium x86 EN	
Notebook platform 2	Poyang-40	
CPU	Intel® Core™2 Duo CPU T5250 @ 1.5 GHz	
RAM	1GB *2	
BIOS	V1.17	
OS	Vista Ultimate x86 TC	
Installed programs	PowerDVD 7.3	Paste "Control Panel->Programs and Features / Add or Remove Programs"

Preparation

eAP version	ETF 2.5.4011 eNet 2.6.4011 ePower 2.5.4024 eAudio 2.5.4205 ePresentation 2.5.4002 eDataSecurity 2.5.4349 eLock 2.5.4011 eRecovery 2.5.4014 eSettings 2.5.4016 ePerformance 2.5.4002	Paste "eAP tool-bar->About"
-------------	--	-----------------------------

BugSummary

[illegible]

Functionality

Priority	Item	Pass / Fail
	Install/uninstall	
	Install program	
1	Silent install	Pass
	Manual install	
1	ETF is not closed first	Pass
	Uninstall program	
2-B	ETF is closed first	Pass
1	ETF is not closed first	Pass
	General operation	
	Power level	
1	CPU speed	Pass
1	LCD brightness	Pass
1	Turn off the display	Pass
1	Put the computer to sleep	Pass
1	Graphics power mode	Pass
	Device on/off	
1	WLAN	Pass
1	Bluetooth	Pass
1	CardBus	N/A
1	LAN	N/A
1	Firewire	N/A
1	3G	N/A
	UI	
	Battery information	

Functionality

1	On battery	Pass
1	Plugged in	Pass
	Launch/exit program	
	Launch	
1	From tool-bar	Pass
2-B	From "Tray icon"	Pass
1	Exit	Pass
	Advanced features	
	Doze Mode	
1	General	Pass
	Sleep timer	
2-B	Shorter	Pass

Functionality

1	Longer	Pass
	Auto Dimmer	
1	General	Pass
2-B	Switch screen saver	Pass
	Auto Tune	
	MS Media Player/Center	
	General	
1	In "Plugged in" mode	Pass
1	In "On battery" mode	Pass
	Power DVD/Arcade	
	General	

Functionality

1	In "Plugged in" mode	Pass
1	In "On battery" mode	Pass
2-B	Switch profiles	Pass
	Energy star	
1	General	Pass
	Cable sense	
1	General	Pass
	Message Box	

Compatibility

Priority	Item	Pass / Fail
----------	------	-------------

Performance

Priority	Item	Pass / Fail

Priority	Item	Result
----------	------	--------

Those changed in this release	Possible effect (Items to be tested	Test result from RD	Test result from PA	Remark
Issues solved				
Spec changes				
Disable NVIDIA ADC when playing BD/HD-DVD/TV and enable ADC when stopping.	1. Check the playing BD/HD-HDDVD/TV behavior	Pass	Pass	
Change USB selective suspend policy. For each power plan, AC is disabled and DC is enabled	1. Check the CPU policy	Pass	Pass	

Priority	Item	Pass / Fail