

Application Name	Version	Testing Date	Tester	Supervisor
Empowering Technology Framework	2.5.4002	2007/2/7	Rebecca Hu	Christian Huang

System Configuration		
Project	AcerPower M36	Bodensee2
BIOS	AMI R01-D0	Acer v0.3112
CPU	AMD Sempron Processor 3100+ 1.80GHz	Genuine Intel CPU T2500@2.00 GHz, 2.00 GHz
RAM	959MB	1G
VGA	SiS Mirage Graphics	ATI Radeon X1400
OS Image	Vista Home Premium	Windows Vista Beta 2 Build 5384

Testing Catalog	Testing result	Remark
1. Issues fixed by this version and related items	pass	1. Dynamically import 32/64-bit VitaKey dlls 2. Add registry switch to enable or disable VitaKey functions 3. Ignore to show eRecovery's subversion
2. Functionality testing - Installation & Features - Framework UI - Context Menu - Widget Mode		
3. Version verification		2.5.4002

Function				
Installation				
Testing items	M36 (DT)	Bodensee2 (NB)		Remark
Silent Clean install	pass	pass	1. use -s switch 2. on desktops add dt switch and check that Sysmonitor.exe is installed	
Clean Install	pass	pass	1. on desktops, check that Sysmonitor.exe is installed	
Upgrade install	pass	pass	1. on desktops, check that Sysmonitor.exe is installed	
Uninstallation	pass	pass	1. Uninstall ETF 2. Check whether ETF item still exists in Add/Remove program	
Do not remove password after uninstalling ETF	pass	pass	1. Uninstall ETF 2. Check password and hint still exist under HEKY_LOCAL_MACHINE\Software\Acer\Empowering Technology 2.5\Framework	
Do not remove tutorial files, eAPLauncher.exe and eAPLauncher.ini after uninstallation	pass	pass	1. Uninstall ETF 2. Check whether tutorial files and eAPLauncher still exist under BaseFolder	

Features				
Testing items	M36 (DT)	Bodensee2 (NB)	Testing procedure	Remark
Power mode detection	N/A	pass	1. When power is changing from AC power to battery, stop eLogo button's animation; on the other hand, restart eLogo's animation if the type of processor is not Intel Celeron.	
Widget default state settings	pass	pass	1. DT: widget default enable => ePerformance 2. NB: widget default enable => eNM, ePM, ePerformance	
CPU detection	pass	pass	1. Stop eLogo's animation if the processor is Intel Celeron	
eAP quick launch	pass	pass	1. Launch each eAP from All Program>Acer Empowering Technology> Acer exx Management => launch toolbar and open the	

Framework UI				
Testing items	M36 (DT)	Bodensee2 (NB)	Testing Procedure	Remark
Minimize	pass	pass	1. toolbar is in normal mode 2. click minimize button 3. toolbar minimizes	

Maximize	pass	pass	1. toolbar is minimized 2. click eLogo 3. toolbar maximizes	
Widget mode switch	pass	pass	1. toolbar is in normal mode 2. click eLogo 3. enters widget mode	
Normal mode switch	pass	pass	1. framework in widget mode 2. click eLogo 3. framework returns to normal	
Normal mode switch from curtain	pass	pass	1. framework in widget mode 2. click on desktop 3. framework returns to normal	
Toolbar drag	pass	pass	1. drag toolbar around	
eKey launch toolbar, DT	pass	N/A	1. on desktop machines 2. toolbar not running 3. press eKey 4. toolbar launches	
eKey switch mode, DT	pass	N/A	1. on desktop machines 2. toolbar running 3. press eKey 4. toolbar switches mode	
LaunchBar flicker through full screen	N/A	N/A	Run full screen DirectX test	

Context Menu				
Testing items	M36 (DT)	Bodensee2 (NB)	Testing procedure	Remark
About	pass	pass	1. right click toolbar 2. select About 3. version information is	
Widget Setup	pass	pass	1. right click toolbar 2. select Widget Setup 3. widget setup dialog is displayed 4. configure widget and enter	
Password Setup	pass	pass	1. right click toolbar 2. select Password Setup 3. go through password setup	
Tutorial	pass	pass	1. right click toolbar 2. select Tutorial 3. tutorial flash launches	
Online Support	pass	pass	1. right click toolbar 2. select Online Support 3. Online support site is	
Help	pass	pass	1. right click toolbar 2. select Help 3. Help file is launched	
Exit	pass	pass	1. right click toolbar 2. select Exit 3. Toolbar closes	

Others				
Testing items	M36 (DT)	Bodensee2 (NB)	Testing procedure	Remark
Program compatibility issue	pass	pass	1. The path of ETF's executable file should be save in HEKY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\AppCompatFlags\Compatibility Assistant\Persisted and set its value to 1. 2. The value should be removed	
Widget default position should not overlap	pass	pass	1. Install ETF and all eAPs 2. Select all eAPs in WidgetSetup view 3. Enter widget mode and check the default position	
Detect resolution change and update ePresentation's tooltip	N/A	pass	1. Change screen resolution 2. Check whether ePresentation's tooltip displays	
Resume from hibernation	pass	pass		
Automatically launch ETF toolbar when system memory is greater than 512MB after system restarting.	pass	pass		
On notebook, show English tutorial with cs, da, el, fi, hu, no, pl, ru and tr locales	N/A	pass		
On notebook, show English help file with cs, da, el, fi, hu, no, pl, ru and tr	N/A	pass		

Testing items	M36 (DT)	Bodensee2 (NB)	Remark
About in ETF	2.5.4002	2.5.4002	
Information in Add/Remove program	2.5.4002	2.5.4002	