

Application Name	Version	Testing Date	Tester
Acer eRecovery Management	2.0.2024	6/30/2006	Yiwen Liu/Russell Kuo

System Configuration	
Project	Ferrari 5000
BIOS	V0.3105
CPU	TurionX2 @ 2.0 GHz
RAM	2048MB
VGA	ATI X1600
OS Image	EN XPP, SCD RC3, RCD RC2, SWCD RC3

Testing Catalog	Testing result	Remark
1. Issues fixed by this version and related items	Pass	
2. Functionality testing - User's backup - Restore - Burn image - Widget	Pass	
3. Version verification	Pass	
4. Installation/Uninstallation	Pass	
5. User account verification	Pass	
6. Reliability testing	N/A	

Issue and related items		
Testing items	Testing result	Remark
1.FIX: Under limited/guest account, eRecovery will throw an exception on startup.	Pass	(a)Procedure: 1)Log in a limited account or guest account. 2)An exception will be thrown.
When data drive have not enough disk space for CD/DVD burning temporarily folder, when use choose burn an image and click on NEXT button, we will show "There is not enough space on your d:\ drive".	Pass	UI specification change

eRecovery UI Testing			
Basic UI Function (UI)			
Testing items	Testing result	Testing procedure	Remark
No Password flow	Pass	1. New ETF and eRecovery installation 2. Launch eRecovery	1. Should launch password setting UI 2. After setting password, eRecovery should continue to run
Launch eRecovery	Pass	1. Alt-F10 2. Click on ETF icon 3. Start menu	
Layout check	Pass	1. Choose a language from Control panel regional setting 2. Check if there is any abnormal in UI layout	
120 dpi check	Pass	1. From screen setting, choose 120 dpi 2. Check if there is any abnormal in UI	UI word should keep the same size
User's on line backup (UI)			
Testing items	Testing result	Testing Procedure	Remark
Create a full user's backup	Pass	1. From UI, choose "Create" button 2. Choose Full backup	
Create an incremental backup	Pass	1. From UI, choose "Create" button 2. Choose Incremental backup	
delete backup point	Pass	1. Select a backup point 2. Choose Delete	
Factory default backup notification	Pass		
Difference check notification	Pass	1. Enable differences notification on UI 2. Copy over 500MB to desktop 3. Reboot system, should see a notification show up	
Burn image (UI)			
Testing items	Testing result	Testing procedure	Remark
Burn factory default image CD	Pass	1. From UI, select Burn CD using factory default 2. Insert CD	
Burn factory default image DVD	Pass	1. From UI, select Burn CD using factory default 2. Insert DVD	
Burn user's backup CD	Pass	1. From UI, select Burn CD using user's backup 2. Insert CD	

Burn user's backup DVD	Pass	1. From UI, select Burn CD using user's backup 2. Insert DVD	
Copy current configuration CD	Pass	1. From UI, select Copy current configuration to disk 2. Insert CD	
Copy current configuration DVD	Pass	1. From UI, select Copy current configuration to disk 2. Insert DVD	
Burn application CD	Pass	1. From UI, select Burn Application CD 2. Insert CD	
Burn application DVD	Pass	1. From UI, select Burn Application CD 2. Insert DVD	
Restore system (UI)			
Testing items	Testing result	Testing procedure	Remark
Restore from factory default	Pass	1. From UI, choose restore system to factory default 2. System should reboot and start decompressing image	
Restore from user's backup	Pass	1. From UI, choose restore system to user's backup 2. System should reboot and start decompressing image	
Restore from factory default CD - from UI	Pass	1. From UI, choose restore system from CD 2. eRecovery requests user to input CD 3. System should reboot and start decompressing image	
Restore from factory default CD - from Alt-F10	Pass	1. Reboot system 2. Press alt-F10 at POST screen 3. Select "Recover system from CD/DVD" 4. eRecovery requests user to input CD 5. System should start decompressing image	
Restore from user's backup DVD - from UI	Pass	1. From UI, choose restore system from CD 2. eRecovery requests user to input CD 3. System should reboot and start decompressing image	
Restore from user's backup DVD - from Alt-F10	Pass	1. Reboot system 2. Press alt-F10 at POST screen 3. Select "Recover system from CD/DVD" 4. eRecovery requests user to input CD 5. System should start decompressing image	
Reinstall AP/Driver CD	Pass	1. From UI, choose reinstall application 2. Browser will be launch to show a HTML page	

eRecovery Widget			
Testing Items	Testing result	Testing procedure	Remark
Backup information - Last backup	N/A (starter edition)	1. After doing user's backup, Hover on icon to see information	

Version check		
Testing items	Testing result	Remark
About in ETF	eRecovery v2.0.2024 D2D32.exe v3.4.3.5	For standalone version, version info is in Password tab
Files in hidden partition	it41.dll v4.1.0.47 readfile.dll v4.0.0.23	

Installation/Uninstallation			
Testing items	Testing result	Testing procedure	Remark
Normal installation	Pass		
Silent installation	Pass		
Unistallation (Not supported)	N/A		
Repair/Modify for installation (Not supported)	N/A		
Normal upgrading	Pass	Install on previous version will overwrite previous version	
Silent upgrading	Pass	Install on previous version will overwrite previous version	

User Account Testing			
Testing items	Testing result	Testing procedure	Remark
Limited/Guest user account	N/A (starter edition)	Launch eRecovery 1. Alt-F10 2. Click on ETF icon 3. Start menu Drag & drop widget	Should show a warning dialog. Alt-F10 not work on guest account
Switch multiple administration user accounts	N/A (starter edition)	Fast user switch to see if there is any error message	

Reliability Testing			
Testing items	Testing result	Testing procedure	Remark
S3/S4	N/A	500 times to pass	
Reboot	N/A	500 times to pass (30 sec. to 2 mins.)	
MDA	N/A	Check S3/S4/S5	