

# Commercial Vantage 10.2305.30.0 Release Notes

## New Features & Enhancements

### 1. System updates

1. Remove SHA-1 hash algorithm support
2. Verify package XML digital signatures
3. Write day of action to WMI
2. **Quick Clean now support portrait mode** to give more device support and improve customer experience
3. **Re-enabling Privacy Guard for M90a Gen4 devices.** Customer can now experience Privacy guard on our AIO devices.
4. **Enable FN sticky key for NDA-V products.** More short-cut and function keys are now supported.
5. Performance Enhancements to reduce CPU and battery usage
6. Accessibility bug fixes

## Change Details (Compared with Commercial Vantage 10.2303.8.0):

LenovoVantageService.exe	Updated from 3.13.43 to 3.13.53
CommercialAddin	Updated from 1.0.0.298 to 1.0.0.343
LenovoHardwareScanAddin	Updated from 2.4.1.1 to 2.6.0.5
LenovoServiceBridgeAddin	Updated from 1.0.0.85 to 1.0.0.88
LenovoSystemUpdateAddin	Updated from 1.0.6.12 to 1.0.7.52
MultimediaAddin	Updated from 1.1.1.6 to 1.1.1.17
ThinkIntelligentSensingPackageAddin	Updated from 1.0.0.10 to 1.0.0.17
ThinkKBDAAddin	Updated from 1.1.0.64 to 1.1.1.54
GenericMessagingPlugin	Updated from 3.2.0.101 to 3.2.0.108
GenericMetricsPreferencesPlugin	Removed from module
IdeaOSDPackage	Removed from module
LenovoBatteryGaugePackage	Removed from module
LenovoKBDManagerPlugin	Removed from module
LenovoSpectrumPlugin	Removed from module
ms-LenovoKBDManagerPlugin	Removed from module

ms-ThinkAPSPugin	Removed from module
ms-ThinkKeyboardPugin	Removed from module
ms-ThinkSmartSensePugin	Removed from module
ThinkAPSPugin	Removed from module
ThinkBatteryPugin	Removed from module
ThinkIntelligentSensingPackage	Removed from module
ThinkKeyboardPugin	Removed from module
ThinkSmartSensePugin	Removed from module

### **Ongoing Work**

1. Performance Enhancements regarding to battery life
2. System updates new features
3. Redesigning dashboard