JAVA TV API and JCP Specifications

Related JCP Specifications

Name	JSR	Description
[Java TV API](#)	927	Provides access to digital television services: • Audio/video streaming • Conditional access • Access to in-band and out-of-band data channels • Access to service information • Tuner control for channel changing • On-screen graphics control • Media synchronization • Application life-cycle management
[Connected Device Configuration](#)	36	Supports connected devices like smart phones, set-top boxes and office equipment.
[Foundation Profile](#)(FP)	46	Provides application support classes (such as network and I/O) for platforms without a standards-based GUI system. This JSR also includes specifications for three security optional packages.
[Personal Basis Profile](#) (PBP)	129	Provides a standards-based GUI framework for supporting lightweight components. It provides the same application support classes as FP, and adds support for the xlet application model.