

JAVA TV API and JCP Specifications

Related JCP Specifications

Name	JSR	Description
Java TV API	927	Provides access to digital television services: <ul style="list-style-type: none">• Audio/video streaming• Conditional access• Access to in-band and out-of-band data channels• Access to service information• Tuner control for channel changing<ul style="list-style-type: none">• 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.

