

HTC Harrier / Apache / Wizard / Hermes

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The HTC PDA phones are Windows Mobile 2003, 5.0 or 6.0 which have a display resolution of 240x320. By default they do not come Java enabled, but IBM provides a JVM which will run J2ME applications. Theoretically any phone that has a 240x320 resolution, a JVM and networking capabilities can run the Mobla Poker application.

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Overview

The HTC Apache is the base model for many phones like:

- PPC 6700 (UTStarcom / Sprint)
- XV6700

And should be compatible with the HTC Wizard which is the base model for:

- Qtek 9100
- Cingular 8100 / 8125
- T-Mobile MDA (U.S.) or MDA Vario (International)
- Dopod 838
- i-mate K-JAM
- O2 XDA mini Pro
- XDA mini S
- Orange SPV M3000
- Vodafone VPA II compact

An HTC Harrier (Audiovox/UTStarcom PPC-6600, XV6600 and i-Mate PDA2k EVDO) was also tested and worked fine. The Harrier is the CDMA version of the HTC Blue Angel (Qtek 9090, O2 Xda IIs (UK and Ireland), O2 Xda III (Germany), T-Mobile MDA III, i-mate PDA2k, Orange SPV M2000, Siemens SX66, E-plus PDA III and Vodafone VPA III) so it should work as well.

The HTC Hermes is the latest in this line of phones will work:

- HTC TyTN (HERM 200)
- T-Mobile MDA Vario II (HERM 300)
- O2 Xda Trion (HERM 100)
- Cingular 8525
- Dopod 838 Pro
- i-mate JASJAM
- Orange SPV M3100
- NTT DoCoMo hTc Z
- SoftBank X01HT

Download

The file is located at:

<http://www.moblasystems.com/dl/MoblaPoker.jad>

You will need to get the file to your phone either by downloading it on your phone or transferring it by using a cable. See below for installation instructions for your phone (especially if you do not have a Java Virtual Machine installed).

Installation Info

This phone does not come with a Java Virtual Machine which is needed to run Java applications.

Use the following steps to install IBM's WebSphere Everyplace Micro Environment (WEME) Runtime for Windows Mobile 2003 and Windows Mobile 5.0 CLDC 1.1/MIDP 2.0 on your host machine and target device. Note: any other JVM will also work.

- Download the product Installer to the Host PC from the following Web site:
<http://www.ibm.com/software/wireless/weme/>

- Click on "Trial Downloads"
- Choose "WebSphere Everyplace Micro Environment" for "Windows..."
- Click "Continue"
- Sign in/Register
- Click "I Confirm"
- Under "CLDC 1.1/MIDP 2.0 for Windows Mobile 5.0/ARM" get the `ibm-weme-wm50-arm-midp20_###.exe` version by clicking the checkbox and then click "Download Now"
- Use the Extraction Wizard to extract the files. Extract the files to the default location indicated
- Installed it then unzipped this file:

For the HTC Harrier (WM 2003):

- C:\Program Files\IBM\WEME\runtimes\60\wm2003se-sp-arm-midp20\ weme-wm2003se-sp-arm-midp20_6.0.0.20051128-112311.zip

For the HTC Apache (WM 5.0):

- C:\Program Files\IBM\WEME\runtimes\61\wm50-arm-midp20\ weme-wm50-arm-midp20_6.1.0.20060727-102926.zip
- Select the Explore icon in ActiveSync to open a File Explorer window for your mobile device
- Use File Explorer to go to the root folder on your mobile device and create a new folder named J9
- Open the J9 folder and create a MIDP20 folder
- Copy the previously unzipped bin, lib and examples (optional) folders to the MIDP20 folder.

Note: These directories can be copied to any location you choose on the target file system; however, the \bin and \lib directories must remain intact. The base J9 executable and its shared objects must remain in the \bin directory.

- Create a shortcut to \J9\MIDP20\bin\emulator.exe on your device and run it
- Select "Install"
- Enter the URL of the JAD file (<http://www.moblasystems.com/dl/MoblaPoker.jad>) and select "Ok".

Upgrade Info

The client can be updated from the JVM emulator by following these steps:

- Run the VVM J9 MIDP20 emulator.exe
- Select "Mobla Poker" from the list
- Open the "Actions" menu and select "Update"

A new version, if available, will download to your device.