

Software Emulation as a basis for preservation

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HP Calculators

- HP Legacy Hardware (Premium)
- Current HP Calculators
- Official HP Emulators
- Overview of the best available commercial and free HP emulators

Why bother to emulate what we already have ?

There are many reasons why we emulate:

- Convenience of portable HP device function on smartphone
- Zero maintenance
- Emulation software has no end date - yes all HP and any electronic modular devices have limited life. Plastic, solder, PCBs, dedicated ICs degrade over time.
- Cost of purchasing working legacy HP Calculators prohibitive.

How does it feel ?

- It feels synthetic
- No tactile feedback
- No dedicated keys
- It is not a designed unit
- Fooling the brain !

The state of HP Calculator emulation

Simple emulations
based on generic
platform code

ROM code based with
advanced Scientific and
Business

Adaptive Device
Calculator emulator with
on the fly key creation

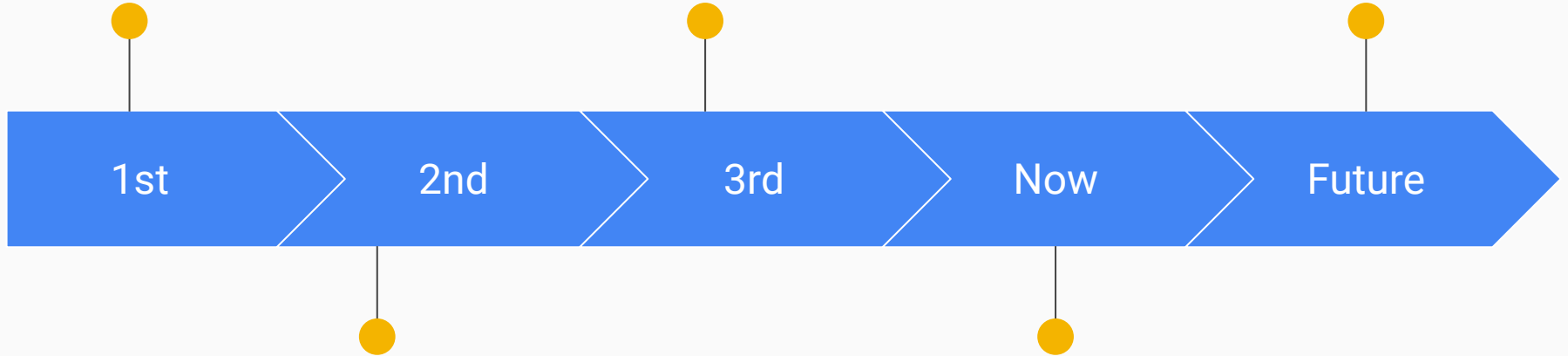


Photo realistic designs
of actual HPs

Virtually ALL HPs are
emulated down to
ROM code level

What you have been waiting for THE DEMO

Is Emulation presevation - NO

Does Emulation preserve function - YES

Enhancers to the experience - REAL HP
MANUALS

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In the Future I would hope that we have moved onto accepting that Software Emulation preserves the essence of what the HP Way and the Wonder of the legacy of HP Designed calculators have given us the joy of real hands-on use for decades.

I leave you with the HP-12C which I have owned since late 1980s it STILL works and best of all it has ORIGINAL BATTERIES. Thats amazing.