

EmPresent Development & Deployment Scenarios

| SNo | Kits | | Visual Editor (Development Environment) | | Deployment (Target Libraries) | | | | |
|-----|--|-----------------|---|----------------|-------------------------------|---------------|--|----------------------------|--|
| | Type | Latest Released | Language | Character Mode | Language | Processor | Compiler | Endianness | RTOS |
| 1 | VEeng(sjis)_TGTeng/jpn.EVAL | On demand | Eng | SJIS | - | - | - | - | - |
| 2 | VEeng(U)_TGTeng/eur/jpn/chin/kor.EVAL* | 4.00.00 | Eng | UNICODE | - | - | - | - | - |
| 3 | VEjpn(sjis)_TGTeng/jpn.EVAL | 4.00.00 | Jpn | SJIS | - | - | - | - | - |
| 4 | VEjpn(U)_TGTeng/eur/jpn/chin/kor.EVAL* | On Demand | Jpn | UNICODE | - | - | - | - | - |
| 5 | VEeng(sjis)_TGTeng/jpn.SH | On Demand | Eng | SJIS | Eng / Jpn | SH2, SH3, SH4 | HEW (SHC7, SHC8, SHC9) GCCSH** | Big / Little (not for SH2) | NORTi (iTRON 4.0) T-Kernel** |
| 6 | VEeng(U)_TGTeng/eur/jpn/chin/kor.SH* | 4.00.00 | Eng | UNICODE | Eng / Eur / Jpn / Chin / Kor | SH2, SH3, SH4 | HEW (SHC7, SHC8, SHC9) GCCSH** | Big / Little (not for SH2) | NORTi (iTRON 4.0) T-Kernel** |
| 7 | VEjpn(sjis)_TGTeng/jpn.SH | 4.00.00 | Jpn | SJIS | Eng / Jpn | SH2, SH3, SH4 | HEW (SHC7, SHC8, SHC9) GCCSH** | Big / Little (not for SH2) | NORTi (iTRON 4.0) T-Kernel** |
| 8 | VEjpn(U)_TGTeng/eur/jpn/chin/kor.SH* | On Demand | Jpn | UNICODE | Eng / Eur / Jpn / Chin / Kor | SH2, SH3, SH4 | HEW (SHC7, SHC8, SHC9) GCCSH** | Big / Little (not for SH2) | NORTi (iTRON 4.0) T-Kernel** |
| 9 | VEeng(sjis)_TGTeng/jpn.ARM* | On Demand | Eng | SJIS | Eng / Jpn | ARM9 | IAR, IAR EW, gcc-3.2.3, gcc-3.4, Code Composer Studio (TM470), E Binder (RvCT) | Little | NORTi (iTRON 4.0), Linux kernel (2.4.20** & 2.4.27**), PR Kernel (iTRON 2.0** & 4.0**) |

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|-----|---------------------------------------|-----------------|---|----------------|-------------------------------|-----------|--|-----------|--|
| | Type | Latest Released | Language | Character Mode | Language | Processor | Compiler | Endianity | RTOS |
| 10 | VEeng(U)_TGTeng/eur/jpn/chin/kor.ARM* | 4.00.00 | UNICODE | SJIS | Eng / Eur / Jpn / Chin / Kor | ARM9 | IAR, IAR EW, gcc-3.2.3, gcc-3.4, Code Composer Studio (TM470), E Binder (RvCT) | Little | NORTi (iTRON 4.0), Linux kernel (2.4.20** & 2.4.27**), PR Kernel (iTRON 2.0** & 4.0**) |
| 11 | VEjpn(sjis)_TGTeng/jpn.ARM* | 4.00.00 | Jpn | SJIS | Eng / Jpn | ARM9 | IAR, IAR EW, gcc-3.2.3, gcc-3.4, Code Composer Studio (TM470), E Binder (RvCT) | Little | NORTi (iTRON 4.0), Linux kernel (2.4.20** & 2.4.27**), PR Kernel (iTRON 2.0** & 4.0**) |
| 12 | VEjpn(U)_TGTeng/eur/jpn/chin/kor.ARM* | On Demand | Jpn | UNICODE | Eng / Eur / Jpn / Chin / Kor | ARM9 | IAR, IAR EW, gcc-3.2.3, gcc-3.4, Code Composer Studio (TM470), E Binder (RvCT) | Little | NORTi (iTRON 4.0), Linux kernel (2.4.20** & 2.4.27**), PR Kernel (iTRON 2.0** & 4.0**) |
| 13 | VEeng(sjis)_TGTeng/jpn.TX39* | On Demand | Eng | SJIS | Eng / Jpn | TX39/H2 | Green Hills (MIPS) | Big | UDEOS (iTRON 3.0) |
| 14 | VEjpn(sjis)_TGTeng/jpn.TX39* | On Demand | Jpn | SJIS | Eng / Jpn | TX39/H2 | Green Hills (MIPS) | Big | UDEOS (iTRON 3.0) |

* All such kits are on request and with suitable compiler & H/w board availability