Wave Technology



Flash Programming System

Y3000-4

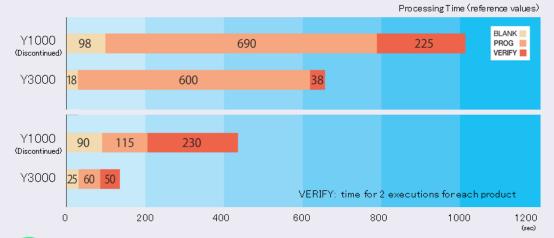
Supports NOR flash, NAND flash, and flash memory mounted microcontrollers

Easy to operate user interface

Y3000-4 supports any manufacturing environment from prototype development to small lot production

Y3000 are capable of optimizing an overhead in writing. Verify cycle: 400 ns

Realization of 4-times faster processing compared with existing products!



Common Specifications for all types of Y3000

We offer 3 types: 4, 8 and 16 sockets with common device configuration (algorithm) as well as socket adapters



Easy and user-friendly operation with GUI for Windows

Easy and user-friendly operation is realized by PC control with USB connection and menu Selection with GUI for Windows. PASS/FAIL results and checksum are comprehensively displayed. Processing details are also traceable.





Socket adapters with integrated case



Module structure in consideration of safety Supports various devices including TSOP, SOP, QFP, QFN and BGA We use sockets confirmed by

the socket/device manufacturers.

Product Specifications (Y3000-4)

350W × 215D × 100H Size

Weight 3.6Kg

(excluding accessories)

Power-Supply 85-264V 50/60Hz

200VA

Operating Temperature:10-35°C

humidity :20-80% Environment

(No condensation)

Hardware Specifications

Buffer Memory

standard: 4Gbits[512MBvtes] (expandable option up to 16Gbits)

Interface : USB1.1

Device Supplying Power Voltage VCC: 1.0-7.0V (10mV step) VPP: 13.0-7.0V (20mV step)

System Requirements

CPU: 1 GHz or faster (Recommended)

(Pentium4/Celeron)

Memory: 128MB or larger

(Recommended)

Hard Disk: 32 MB or larger

OS: Windows 7(32bit)

Windows XP

Interface: USB 1.1 or higher Video Adopter and Monitor

SVGA (1024 × 768) or higher

Contact Information for Inquiries

Manufacturer

Wave Technology

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