

## Introduction

This programming manual provides information for application and system-level software developers. It gives a full description of the STM32F3xxx and F4xxx Cortex™-M4 processor programming model, instruction set and core peripherals.

The STM32F3xxx and F4xxx Cortex™-M4 processor is a high performance 32-bit processor designed for the microcontroller market. It offers significant benefits to developers, including:

- Outstanding processing performance combined with fast interrupt handling
- Enhanced system debug with extensive breakpoint and trace capabilities
- Efficient processor core, system and memories
- Ultra-low power consumption with integrated sleep modes
- Platform security

This programming manual applies to the products and tools listed in [Table 1](#).

**Table 1. Applicable products and tools**

Type	Part numbers
Microcontrollers	STM32F3 Analog & DSP STM32F3xxx STM32F4 Hi-Performance & DSP STM32F4xxx
Evaluation tools	STM32F3DISCOVERY STM32F4DISCOVERY STM32303C-EVAL STM32373C-EVAL STM3240G-EVAL

Related documents for further reading on STM32F4xxx and STM32F3xxx implementations are available from the STMicroelectronics web site (<http://www.st.com>):

- STM32F3xxx, STM32F40x and STM32F41x datasheets
- STM32F40x and STM32F41x reference manual (RM0090)
- STM32F37x/38x and STM32F30x/31xx reference manuals (RM0313 and RM00316)

# Programming Manual

**Ying-Ying Zheng**



## **Programming Manual:**

## Decoding **Programming Manual**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Programming Manual**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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