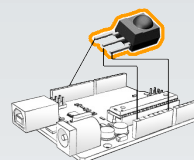


## Real Time Clock Module



- Type: Module
- Application: Add On Module  
Gives your project an accurate time reference
- Dimensions: 28(L) x 28(W) x 7(H)mm

### Real Time Clock Module Overview:

This tiny little module will keep accurate time using a button battery; the CR2032 battery is easily replaceable. Great to use with all of your Duintech projects that require the use of the date and time such as clocks, data-loggers & timers.

Specifications	
	Real Time Clock Module
Backup Battery	Built in, supplied
EEPROM	32k
Protocol	I2C
Chipset	D51307
Supply Voltage	5VDC
Dimensions	28(L) x 28(W) x 7(H)
Battery Life	> 1 year

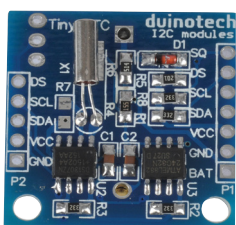
Pinout		
Module	Duintech	Function
VCC	5V	Power
GND	GND	Ground Connection
SCL	A5	Serial Clock
SDA	A4	Cerial Data

What is included: 1 x RTC Module

Essential Accessories: Header Pins (HM3211)

Optional Accessories: LCD Display(make your own clock)

### Real Time Clock Module Sample Projects:



### Did you know:

The onboard EEprom can be used for extra data storage for your Duintech Projects



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