I would really be grateful if you start to build the Developing Timer, that you go to the Photrio thread and say hi. Also please post photos of your completed timer.

Please refer to Photrio for further build help & to let us know you are building the timer.
Build a B&W film developing timer & twiddler - Cheap, Easy & it Works | Photrio.com Photography Forums

V1.0 10—2-2024

The screen is a 4" TFT display, measuring 60 x 90mm, so plenty big enough to see.
Below are some early screenshots. The current verson has improved display.

Develop Time	09:49
Initial Agitate	00:30
Agitate Every	00:49
Secondary Ag	00: 10
Stop Time	00: 10
Fix Time	00: 10

DEVELOPING
AUTO-TWIDDLE - BTN 2

Develop Time	08:53
Initial Agitate	00:30
Agitate Every	00:53
Secondary Ag	00:03
Stop Time	00: 10
Fix Time	00: 10

DEVELOPER
AGITATE NOW

Left screen:

Develop Time	11:00
Initial Agitate	00:30
Agitate Every	01:00
Secondary Ag	00:10
Stop Time	00:10
Fix Time	00:10

POUR OUT DEVELOPER
POUR IN STOP NOW
PRESS Button 1

Right screen:

Develop Time	11:00
Initial Agitate	00:30
Agitate Every	01:00
Secondary Ag	00:10
Stop Time	00:03
Fix Time	00:10

STOP BATH
AGITATE NOW
AUTO-TWIDDLE - BTN 2

Left screen:

Develop Time 11:00
Initial Agitate 00:30
Agitate Every 01:00
Secondary Ag● 00:10
Stop Time 00:10
Fix Time 00:10

POUR OUT STOP
POUR IN FIX NOW
PRESS Button 1

Right screen:

Develop Time 11:00
Initial Agitate 00:30
Agitate Every 01:00
Secondary Ag● 00:10
Stop Time 00:10
Fix Time 00:05

FIX BATH
AGITATE NOW
AUTO-TWIDDLE - BTN 2

Develop Time	11:00
Initial Agitate	00:30
Agitate Every	01:00
Secondary Ag●	00: 10
Stop Time	00: 10
Fix Time	00: 10

Fix Finished
Rinse Now
Press 4 to Reset