

LCD WATCH MONITOR

with OSD Function

INSTALLMATES

NSM1028

USER MANUAL

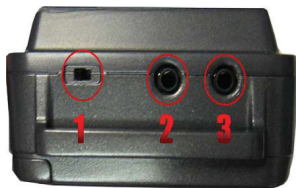
Package content

Before you start to use the watch monitor, please check all the items are included. If you loss any of them, please contact the distributor. The items are as below:

1. LCD watch Monitor x 1
2. Wrist Belt x 1
3. Audio and Video input cable x 1
4. Audio and Video output cable x1

Device Description

Top ports and turn on/off function



1. **Port 1**—Mirror function: To change the image showing on the monitor in opposite direction. (the left side on the right side; the right side on the left side.)
2. **Port 2**—Video and Audio output: Outputs the signal from the watch monitor. At the moment, the output signal can not be inputted.
3. **Port 3**—Video and Audio input: Inputs the signal to the watch monitor. At that moment, the input signal can not be outputted.

Right side ports



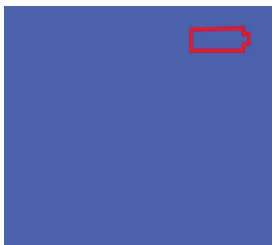
1. **Port 1**—on/off button: Turn on - press the button Turn off - press the button for 3 seconds
2. **Port 2**—OSD function: Press the button and the OSD menu shows on the monitor. In the OSD menu, press the button again to choose the function.
3. **Port 3**—OSD parameters setup "+" press the button to increase the parameters.
4. **Port 4**—OSD parameters setup "-" press

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Language : OSD Manuel showWe provide six languages, for example, English, Spanish, French, Portuguese, Italy, Japanese and Chinese. Pressing function switch language Setting.



Low battery indication: When screen shows Red battery shape at right hand side, it indicates low battery so please change to a new battery.

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Hz	50Hz	60Hz
Auto sleep Set	Minute	Minute
0	0.00	0.00
1	1.37	1.14
2	2.05	1.71
3	2.73	2.28
4	3.41	2.84
5	4.10	3.41
6	4.78	3.98
7	5.46	4.55
8	6.14	5.12
9	6.83	5.69
10	7.51	6.26
11	8.19	6.83
12	8.87	7.39
13	9.56	7.96
14	10.24	8.53
15	10.92	9.10
16	11.61	9.67
17	12.29	10.24
18	12.97	10.81
19	13.65	11.38
20	14.34	11.95
21	15.02	12.51
22	15.70	13.08
23	16.38	13.65
24	17.07	14.22
25	17.75	14.79
26	18.43	15.36
27	19.11	15.93
28	19.80	16.50
29	20.48	17.07
30	21.16	17.63
	PAL System	NTSC System

<==== Set up value

Instruction for installing the battery



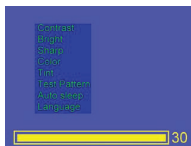
Push A and B slightly with your two thumbs and move the cover from B to A direction, and it will be opened, and then you can install the batteries inside. After that, you close the cover from A to B direction.

Instruction for installing the belt



Put the belt from down to up direction through the loop, and then stick the belt back. Please adjust the belt on the basis of users' wrist till it won't slide.

OSD Function



1. To enter the setup menu, please press the OSD button once.
2. By pressing the OSD button again, users can select which parameter to adjust. After that, the user can use the \uparrow and \downarrow function key to adjust the value of the parameter.

3. Once enter the setup menu, if no button is pressed in 5 seconds, the menu would vanish automatically.
4. When pressing OSD button for 3 seconds, there will be a "Reset". All the parameters will change back to the original status.
5. The Watch Monitor memorizes the value of the parameters you changed last time.



Contrast : Users can adjust LCD screen contrast according to their needs when pressing \uparrow or \downarrow function.



Bright : Users can adjust LCD screen brightness according to their needs when pressing \uparrow or \downarrow function.



Sharp : Users can adjust LCD screen sharpness according to their needs when pressing \uparrow or \downarrow function.

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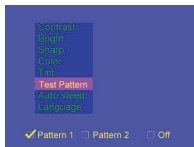
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Color : Users can adjust LCD screen color according to their needs when pressing \oplus or \ominus function.



Tint : Users can adjust LCD screen tint according to their needs when pressing \oplus or \ominus function.



Test Pattern: This is the output test signal used to verify if there is any open circuit in the setup. Pattern 1: output gray signal. Pattern 2: output color signal. The OFF setting would terminate the output, user can use the \oplus or \ominus key to select different pattern for testing. Please remember to switch to "OFF" after testing.



Auto sleep : Auto sleep function would allow the users set up the time of turning off automatically. Please Press button \oplus or \ominus to choose the time you want for auto sleep. LCD will automatically turn off in about 6 minutes (the set up value) in the original status. The turning off time chart are as below for your reference.