

DLP

LXG20-1500B

— 光 中 林 —

2017-11-24

APPOTRONI CS.
APPOTRONI CS

APPOTRONI CS

APPOTRONI CS

LXG20-1500B- V5. 0



2017-11-24

| | | |
|-------------------|-------------------|----|
| 1 | | 6 |
| 2 | | 8 |
| 3 | | 10 |
| 4 | | 11 |
| 4.1 | LXG20-1500B | 11 |
| 4.2 | BSCB02 | 13 |
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| 6.1.2 | | 20 |
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1



100V-240V 50Hz/60Hz

~~光 申 林~~

2017-11-24

A

2000m



~~光中林~~

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2

1

| | | | |
|---|--|--|----------------------------|
| | | | |
| 1 | | | 100-240V UPS 3 30 |

2

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3

LXG20-1500B

DLP

BSCB02

LXG20-1500B

DLP

Brilliant color

DMD

@1024*768

RGBCMYW

60000

1/3

DVI

DVI



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LXG20-1500B

2 LXG20-1500B

| | DLP | DMD |
|------|----------|----------|
| | 1024*768 | |
| | 1400 | 9 |
| | > 85% | |
| (*1) | 60000 | |
| | 50/60Hz | |
| | 150W | |
| | 0-35 C | 10- 30 C |



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4.2 BSCB02

BSCB02



2

DVI - IN DVI

OUT-RS422-IN RJ-45

RS232 IN: DB9

PWR

AC-IN: 100-240V AC 50/60Hz 4/2A

FAN1 FAN2:

DVI-OUT DVI

~~2017-10-14~~ AC-OUT: 100-240V AC 50/60Hz 4/2A

$F > 0$

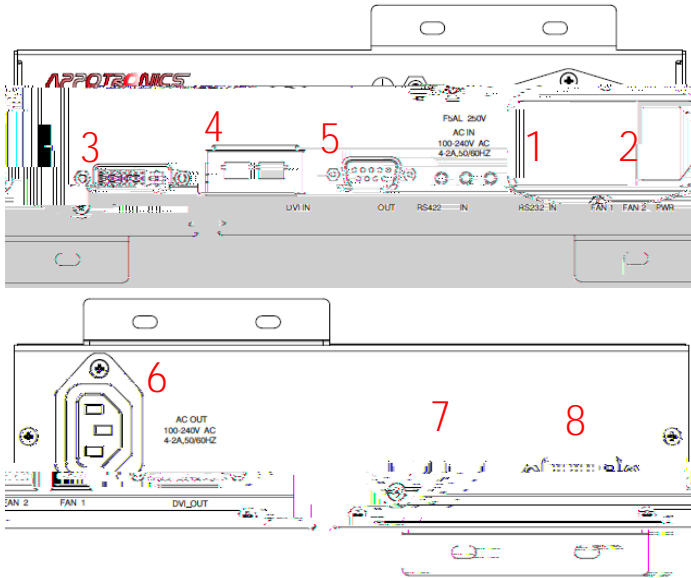


$8J =$

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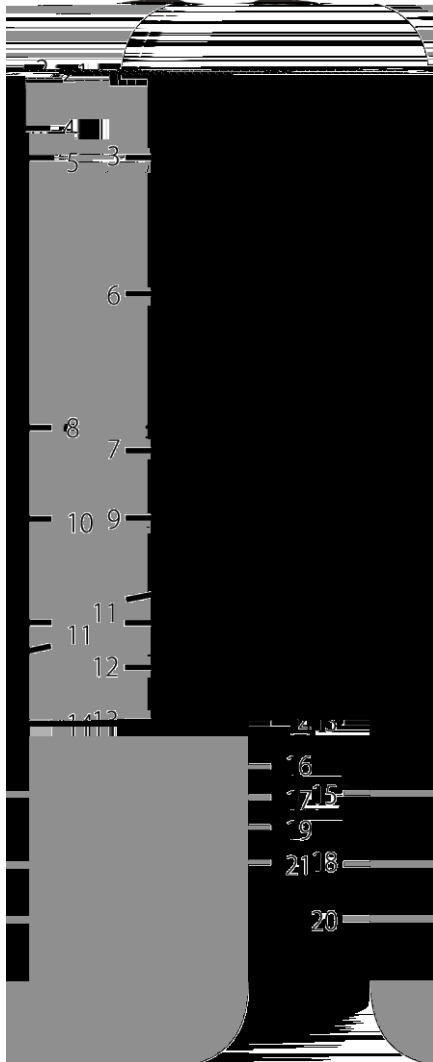
4.4.2



5

- 1 220V
- 2 220V
- 3 DVI
- 4
- 5 RS232
- 6 220V
- 7
- 8 DVI

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| | | |
|----|----------|-----|
| | | |
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | 0-9 | |
| 7 | ID ALL | DDP |
| 8 | ID CLEAR | DDP |
| 9 | | |
| 10 | | |
| 11 | | |
| 12 | OK | |
| 13 | | |
| 14 | | |
| 15 | HSG | |
| 16 | RGB | |
| 17 | ID | |
| 18 | | |
| 19 | | |
| 20 | | |
| 21 | 3D | |

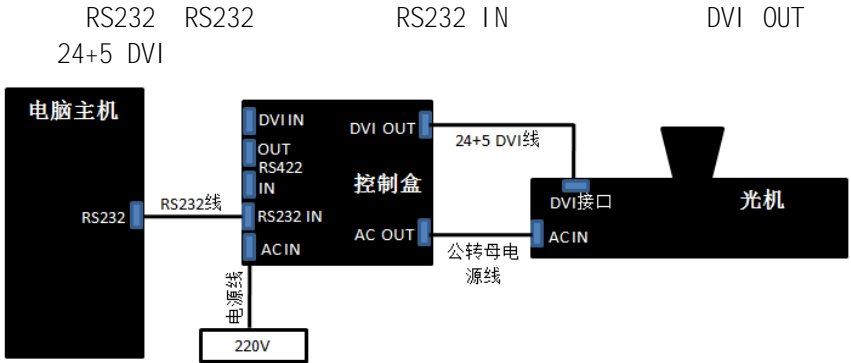


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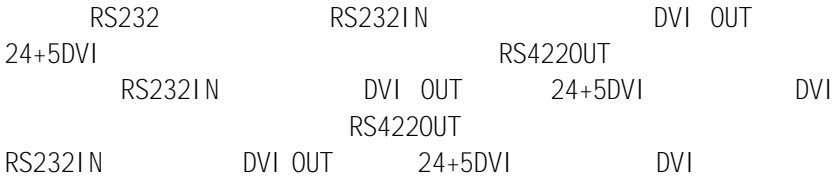
6

6.1

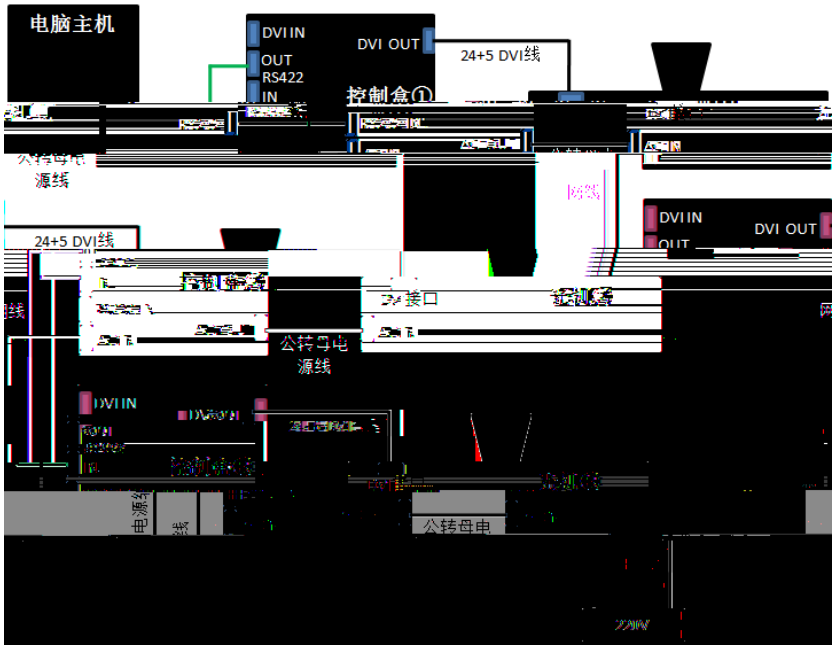
6.1.1



6.1.2



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6.2

" ENTER"

MENU

I R D I S A B L E

I D A L L



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6.2.1

| | |
|-----------------------|--|
| Menu Enter Address | |
| / / / | |

6.2.2

Standard Bright ECO Mode4-8 8

1. Standard Mode4-8 80
2. Bright 100
3. ECO 60

| | |
|----------------------------|--|
| Menu " " | |
| Preset mode " Enter" | |

6.2.3 HSG

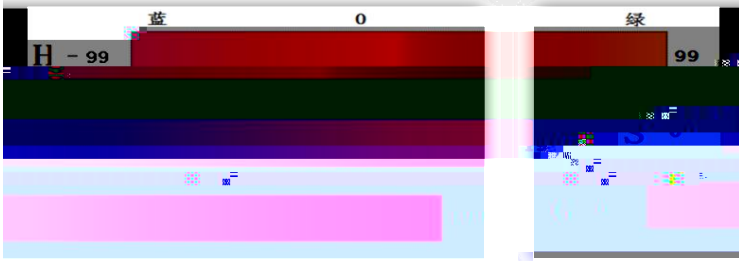


HSG R G B C M Y
W
H---Hue
S---Saturation
 0-100% G---Gain

6.2.3.1

1

| | | | |
|-------|-----|-----|----|
| R-H | | -99 | 0 |
| | 99 | | |
| : R-S | | 0 | 99 |
| | 199 | | |
| : R-G | | 0 | 99 |
| | 199 | | |

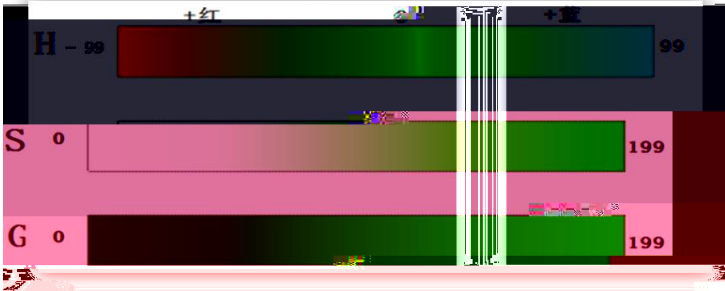


2

| | | |
|-------|-----|-----------|
| G-H | -99 | 0 |
| 99 | | |
| : G-S | 0 | 99 |
| 199 | | |
| : G-G | 0 | 99 |
| 199 | | |
| G 0 | | |
| | H 0 | S 99 G 99 |



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3

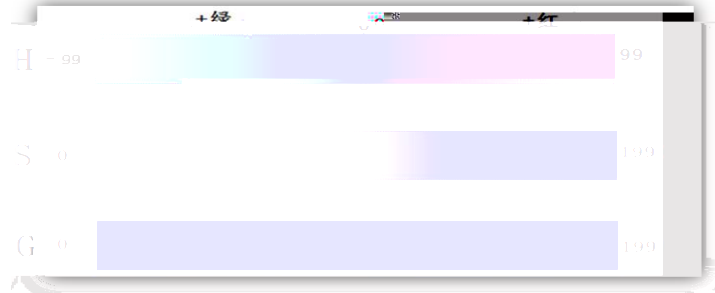
B-H -99 0
99

: B-S 0 99
199

: B-G 0 99
199

G 0

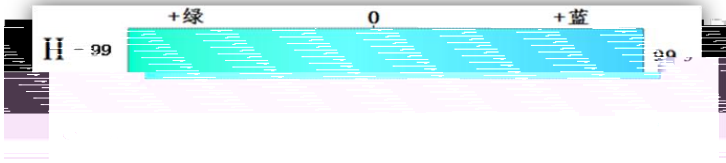
H 0 S 99 G 99



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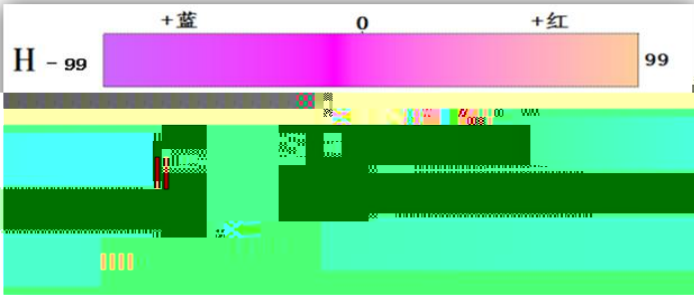
4

| | | |
|---------------|-----|----|
| C-H | -99 | 0 |
| 99 | | |
| : C-S | 0 | 99 |
| 199 | | |
| : C-G | 0 | 99 |
| 199 | | |
| G 0 | | |
| H 0 S 99 G 99 | | |



5

| | | |
|----------|-----|----|
| M-H | -99 | 0 |
| ÿ 99 | | |
| : M-S | 0 | 99 |
| 199 0 99 | | |

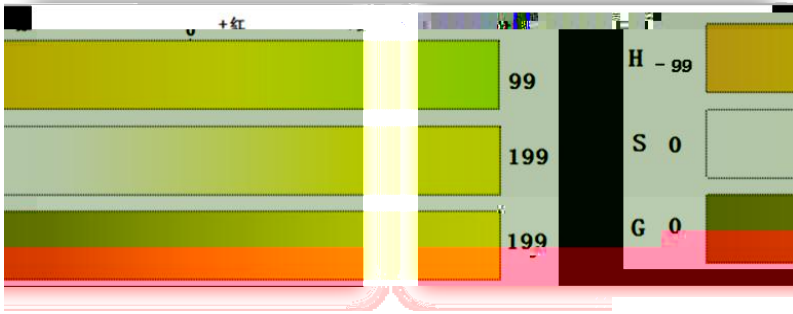


6

| | | |
|-------|-----|-----------|
| Y-H | -99 | 0 |
| 99 | | |
| : Y-S | 0 | 99 |
| 199 | | |
| : Y-G | 0 | 99 |
| 199 | | |
| G 0 | | |
| | H 0 | S 99 G 99 |



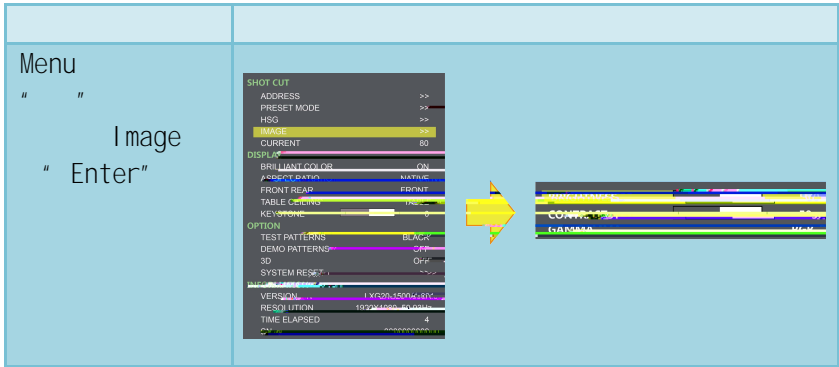
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7

| | | |
|------------|---|----|
| W-R | 0 | 99 |
| 199 | | |
| : W-G | 0 | 99 |
| 199 | | |
| : W-B | 0 | 99 |
| 199 | | |
| W-R 99 W-G | | |

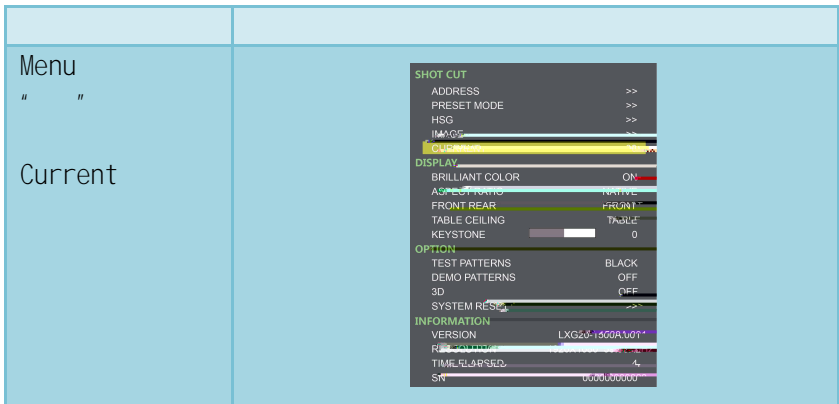
6.2.4



*

RGB

6.2.5



*

Standard/Mode4-8

0-80

*

bright

0-100

*

ECO

0-60



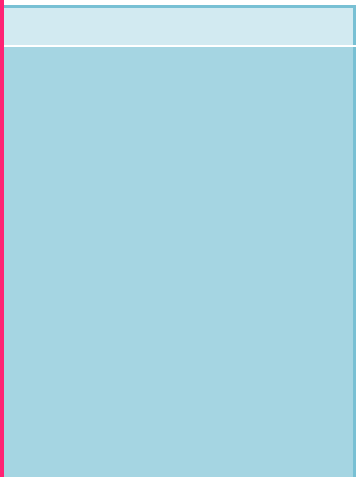
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6.2.6

| Menu " " | |
|-------------|--|
| Brilliant | |

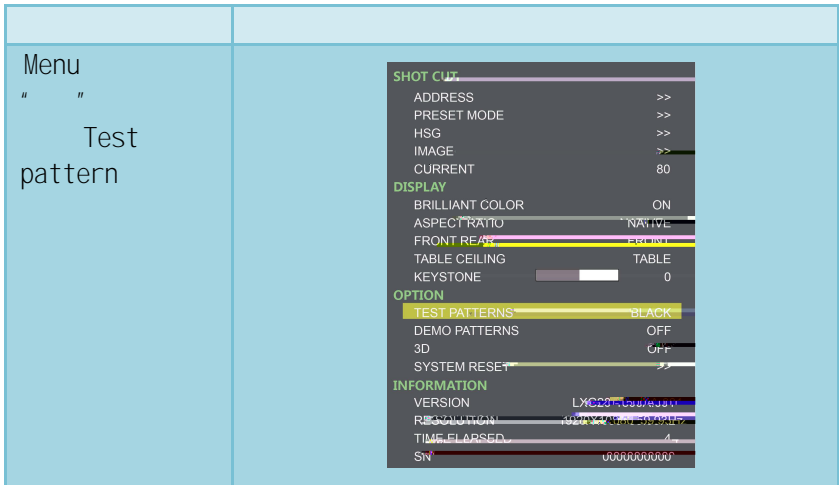
6.2.7

|--|--|



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6.2.10



* Test Pattern

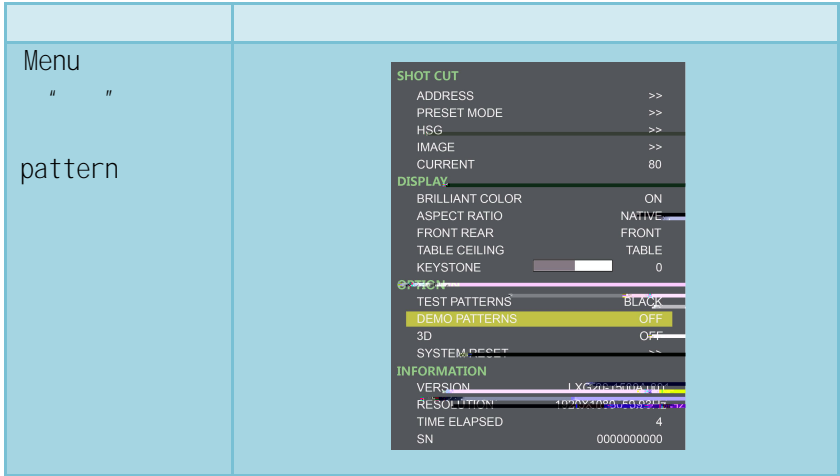
Demo Pattern 3D

OFF

6.2.11

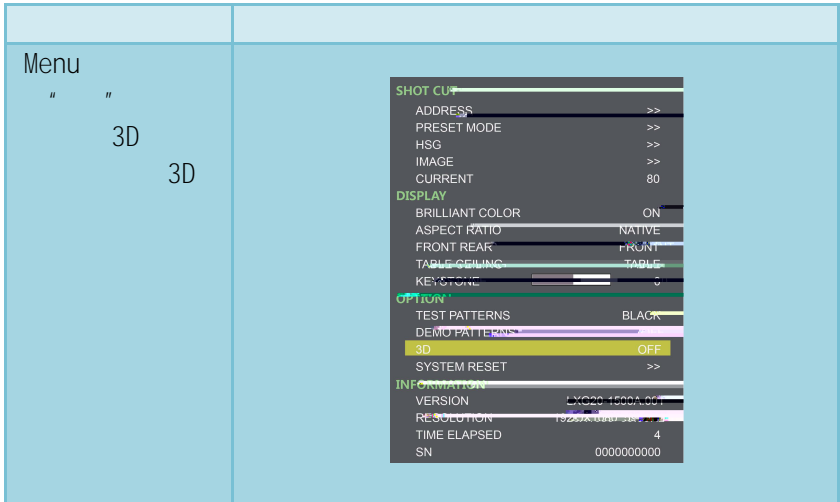


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* Demo Pattern Test Pattern 3D OFF

6. 2. 12 3D



* 3D Test Pattern Demo Pattern OFF

~~此图由林林提供~~

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6.2.13

| | |
|---|--|
| | |
| Menu " " System reset Enter " " " " | |

, " "

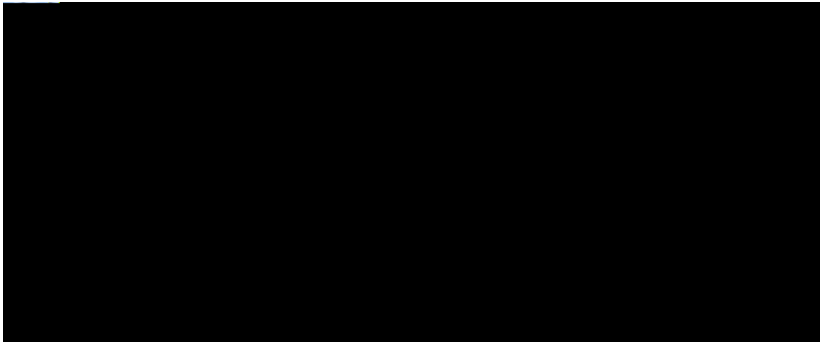
6.2.14

3

7

7.1

7.1.1



BSCB02

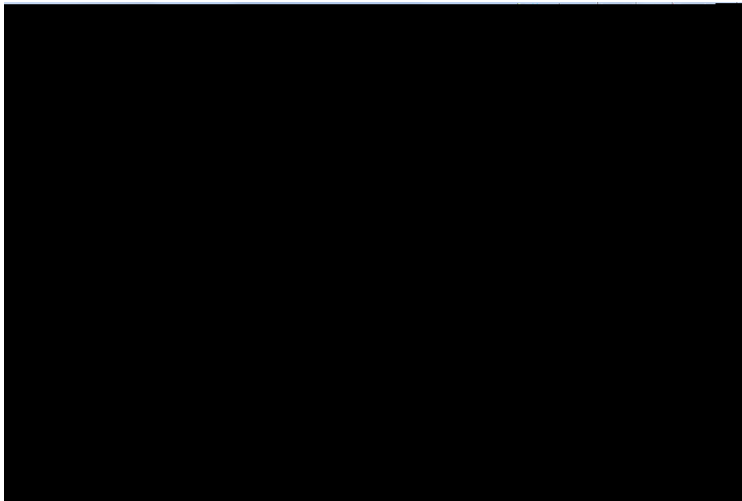
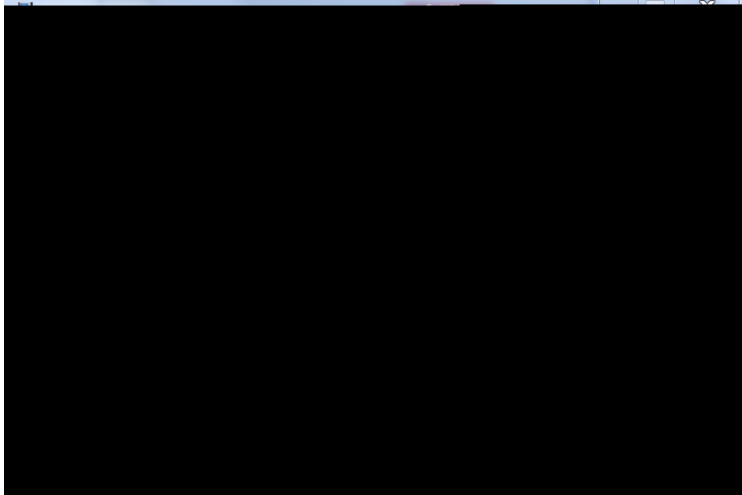


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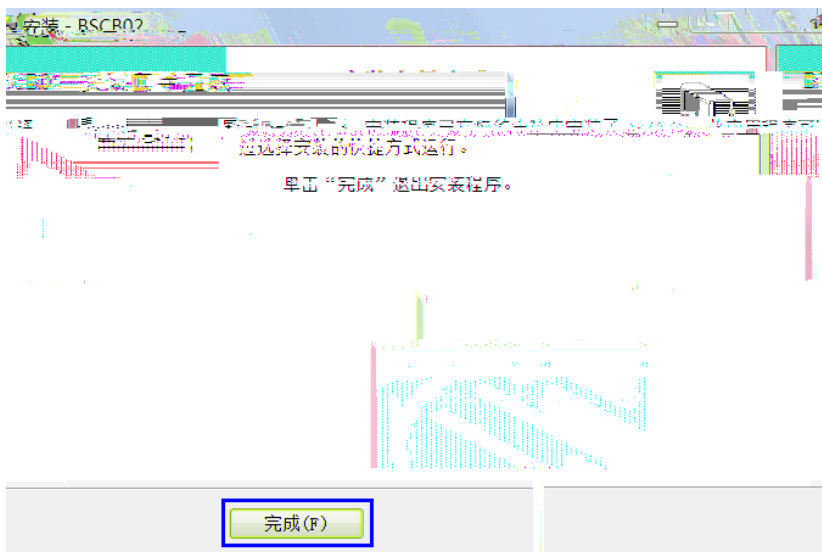
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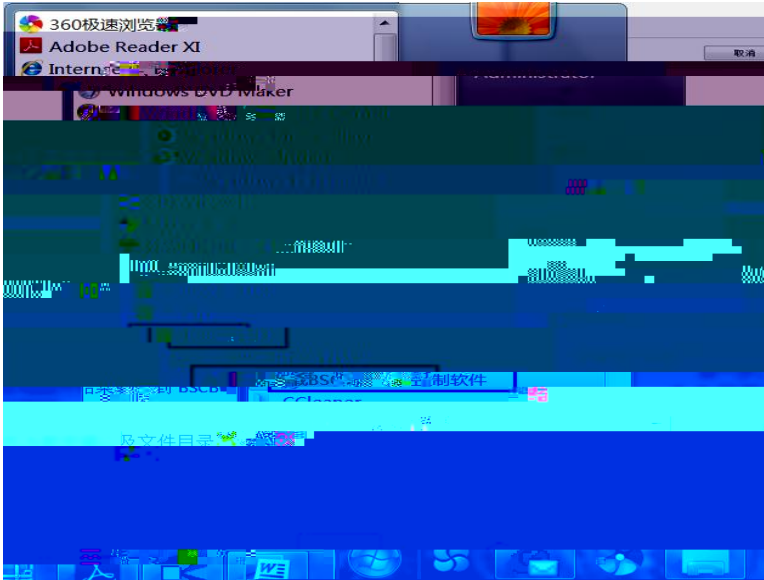
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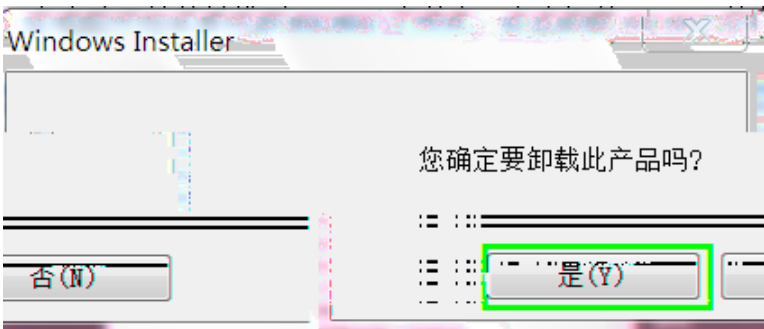
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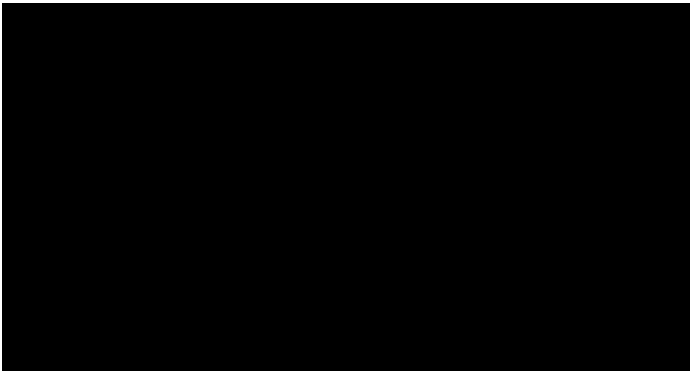
“ ”



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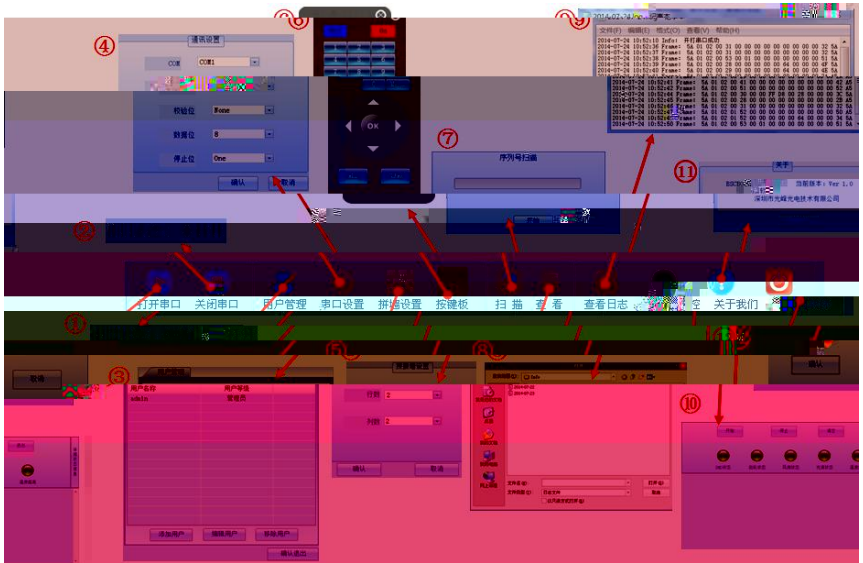
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7.3
7.3.1



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| | | | |
|---|--------|--|--|
| | | | |
| ① | Ž(1)@g | | |

7.3.2.2

10



7.3.2.3

10



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7.3.2.4 HSG

R G B C M Y W HSG HSG 6
 " " H/S/G H " "
 S/G 0-199 W RGB 0-199.



7.3.2.5 HSG

HSG HSG HSG
 HSG HSG HSG
 HSG



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7.3.2.6



" " " " " " " " 4:3" " 16:9"
 " " " " " " " " " "
 " " " " " " " " " "
 " " " " " " " " " "
 OSD / " " " " " "
 PortB&A " " " " /
 " " " " " " " " " "
 Demo time " " " " " " " " " "



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7.3.2.7

" "

" "

" " " " " " " "

" "

3

a.

" " " "

b.

" "

c.

MODE4-8

2X2



2017-11-24

8.2

5

| | | |
|--|--|--|
| | | |
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APPOTRONICS

深圳市

北由林

2017-11-24

SysNo.79598