

# UNLOCKING BETTER DIGITAL EXPERIENCES:

## TCL NXTPAPER as an Eye Care Solution in the Digital Age

**TCL** NXTPAPER  
Full-color Electronic Paper Display

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I

I

R

N TPAPER,

N TPAPER

E

M T

M H

, TCL

. T

. B

T , SGS,

, N TPAPER

E

## TCL NXTPAPER T

1.0 4.0

TCL' N TPAPER

. F

, N TPAPER

### NXTPAPER 1.0

I 2021, TCL

N TPAPER

N TPAPER

. T

### NXTPAPER 2.0

I 2023 IFA, TCL

. T

N TPAPER

150%,

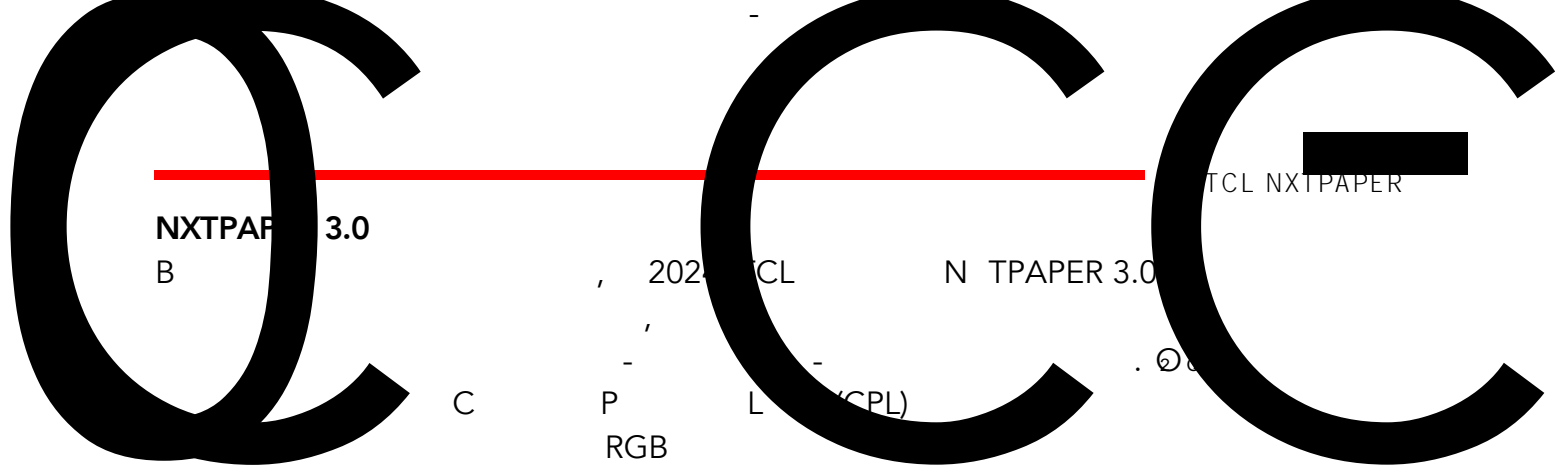
. T

I

TCL N TPAPER 2.0

T . T

. T , TCL N TPAPER 2.0



NXTPAPER 3.0

B

, 202

CL

N TPAPER 3.0

TCL NXTPAPER

C

P

L

(CPL)

. 00

RGB

.T

650

T

N TPAPER K

P M

M I M

. I E C A

I P

M , C

.T

N

L

M

.T

N TPAPER 3.0

NX ?

NX ?

3'0

W

D. AMXOD A. F

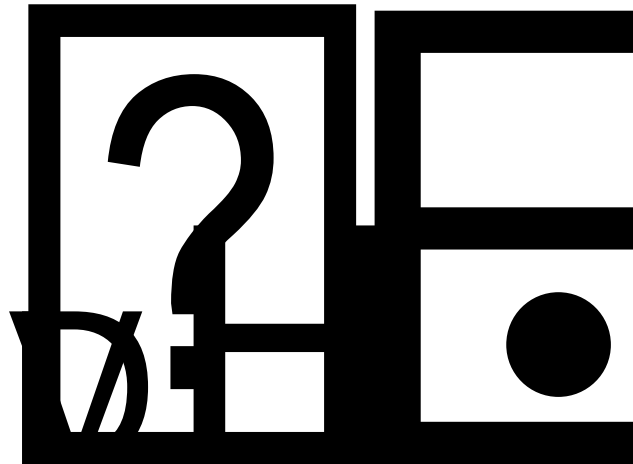
4

ГСҮ ӨНН

СҮ ЕБ



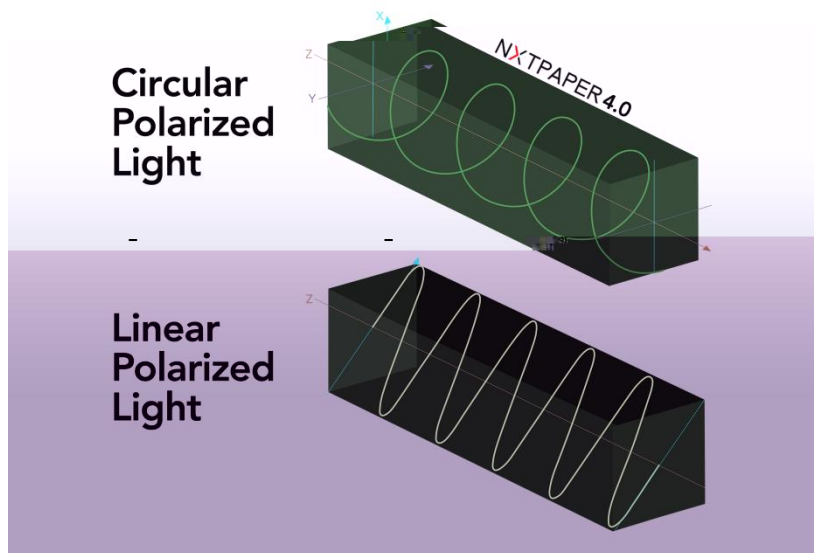
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### 1. N L D

T L P L (LPL), . M

N L D , C P L (CPL) , CPL



T , . B , TCL

### 2. Z F T S

. N TPAPER 4.0 DC , P M , . T , ,

3. B L P

O

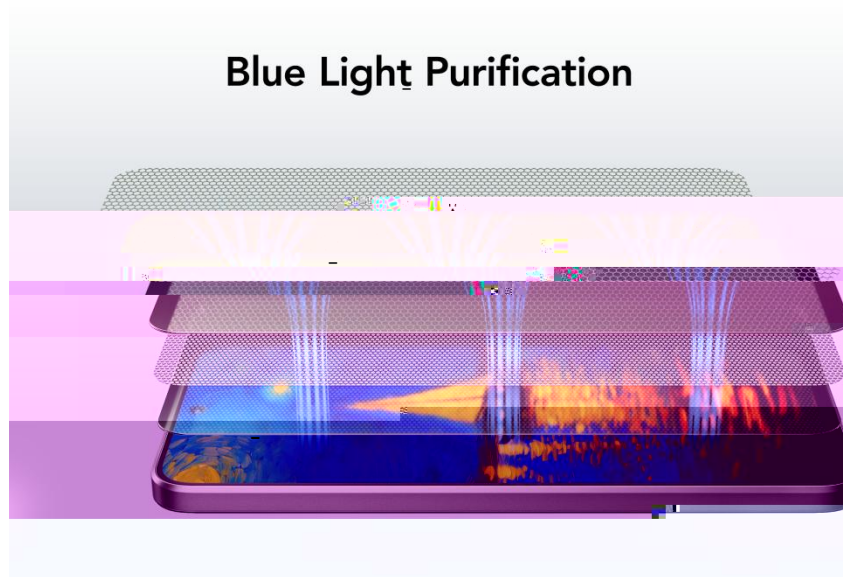
. A

TCL N TPAPER

B

L P

. I



T TCL N TPAPER

- LED  
457 462.5 . A

(415

455 ),

3.41%<sup>1</sup>

TCL N TPAPER 4.0

LCD (L -C D ).

T

(415 455 )

M

4. R -F & A -G V

TCL N TPAPER

A -G N -E T

. T

<sup>1</sup>T TCL .T 3.41% (415-455 )  
 (380-780 ). T 3.41% R ,  
 3.41%.

N TPAPER 4.0

N -M L

97%<sup>2</sup>

0%<sup>3</sup>

### Nano-Matrix Lithography Technology



B

A -G

TCL N TPAPER



C

: A

<sup>2</sup>T

TCL

97%

N TPAPER 4.0

3%.

TCL

30

<sup>3</sup>T

N TPAPER

M

N TPAPER

5. D -L E P  
C SGS

2

6. C S C  
T

. U - RGB

TCL NX PAPER  
TCL



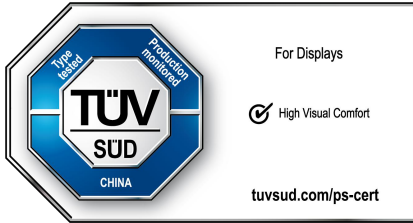
R T P R . U - TCL NXPAPER  
 , - 70.4,  
 .C T R - SGS  
 , T P R T ,  
 .  
 T N TPAPER 4.0  
 WU , [?] - . I  
 , H C B N B @ P 2 B ^ R - . T  
 . T [?]  
 TCL M T M M H ,



T V S D C

T S D

S 1866, T S D



TCL

H C  
TCL

N TPAPER

TCL'

E C  
E



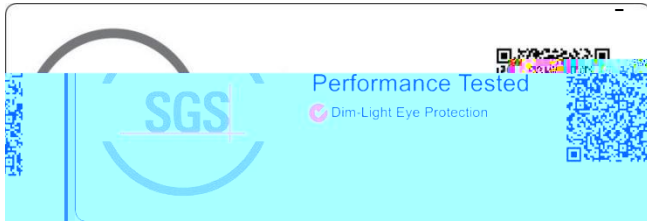
A E

N TPAPER

SGS C

SGS, 1878,

SGS



TCL NXTPAPER SGS Performance Tested Paper+ Display  
TCL NXTPAPER SGS Performance Tested Dim-Light Eye Protection  
TCL NXTPAPER HOSU  
C  
TCL NXTPAPER  
R O S Q D  
B  
N TPAPER 4.0, W J