

TFA

T1000M

2M BIT ERROR TESTER

All Chinese graphical operation interface data line quality test ideal tool





2M BIT ERROR TESTER

ERROR CODE TESTER



TRUE COLOR DISPLAY SCREEN



TRUE COLOR DISPLAY



LARGE CAPACITY BATTERY



HIGH CAPACITY BATTERY



MULTITYPE TESTING



MULTIPLE TYPES OF TESTS



HISTOGRAM DISPLAY



HISTOGRAM DISPLAY

FUNCTION DESCRIBES A VARIETY OF TESTS



- TFT TRUE COLOR DISPLAY SCREEN, ALL CHINESE GRAPHICAL OPERATION INTERFACE
- MULTIPLE TYPES OF E1 ERROR ANALYSIS, INCLUDING E1 FRAME, PATTERN, CRC, AND BPV ANALYSIS
- ERROR PERFORMANCE ANALYSIS (G.821, G.826, M.2100)
- E1 SIGNAL FREQUENCY OFFSET TEST
- EACH TIME SLOT OF E1 LINE CAN BE SET (FAS, CAS)
- THE ABCD BITS OF SIGNALING ARE SET AND DISPLAYED
- THE SA BIT IN THE 0 SLOT IS SET AND DISPLAYED
- DATA PORT ERROR TEST (INTERFACE FORM: V.35, V.24/RS232, RS449, RS530,X.21)

- OFFLINE ANALYSIS OF BERT PERFORMANCE
- CAN STORE 100 CONFIGURATION AND TEST RESULT FILES (TEXT FORMAT), STORED OR CALLED BY THE USER
- THE HISTOGRAM IS VISUALLY DISPLAYED
- A VARIETY OF TEST RESULTS OUTPUT: SCREEN DIRECT DISPLAY, INTERNAL STORAGE, PARALLEL PORT PRINTING
- BUILT-IN LARGE CAPACITY RECHARGEABLE LITHIUM BATTERY, EASY TO CARRY AND FIELD USE

TRUE COLOR DISPLAY

TRUE COLOR DISPLAY SCREEN

01

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TFT TRUE COLOR DISPLAY
FULL CHINESE GRAPHICAL OPERATION INTERFACE

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LARGE CAPACITY

LARGE CAPACITY BATTERY



BUILT-IN LARGE CAPACITY RECHARGEABLE LITHIUM BATTERY

EASY TO CARRY AND FIELD USE



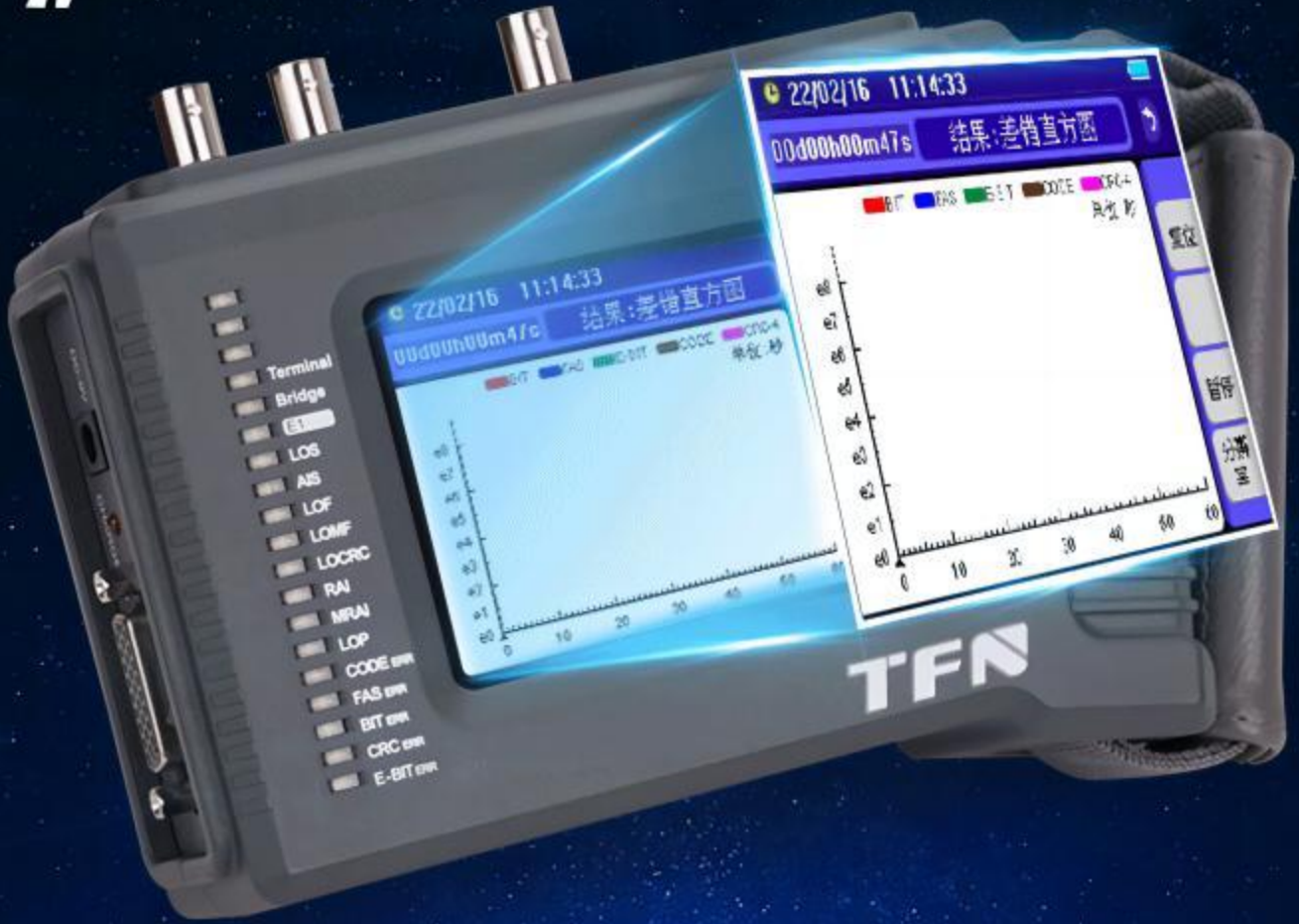
MULTIPLE TYPES OF TESTS

MULTITYPE TESTING

03



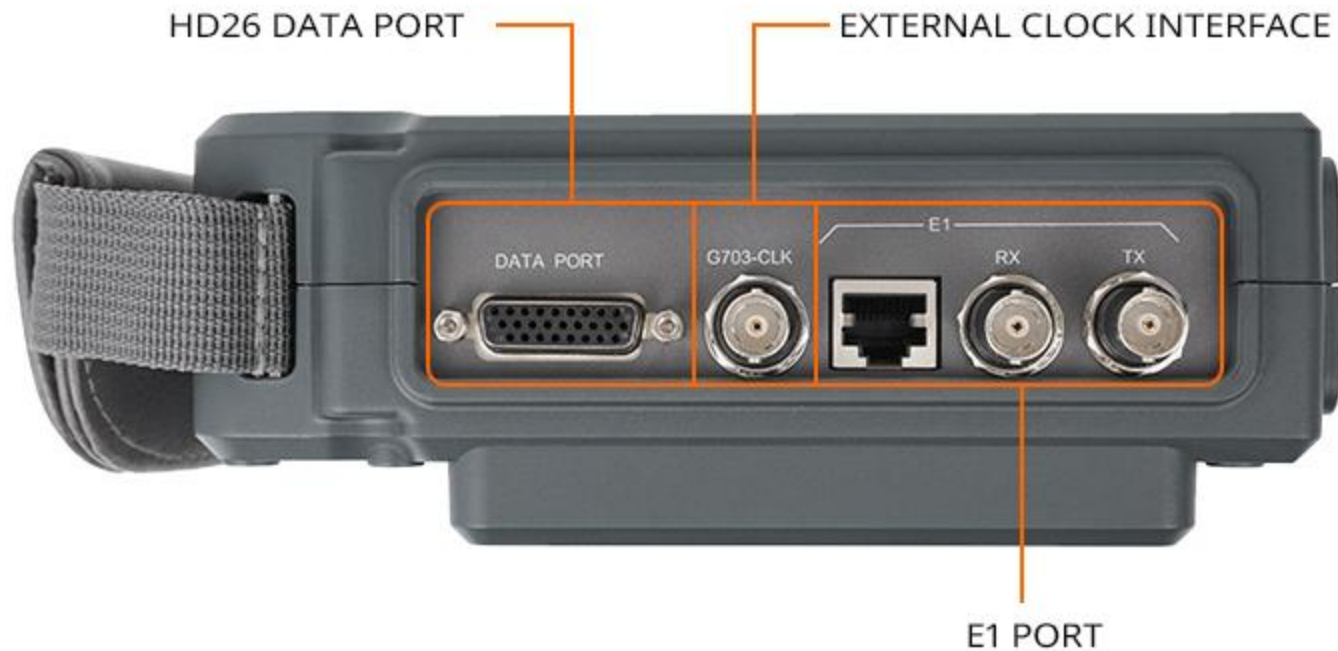
HISTOGRAM DISPLAY



INTERFACE INTRODUCTION



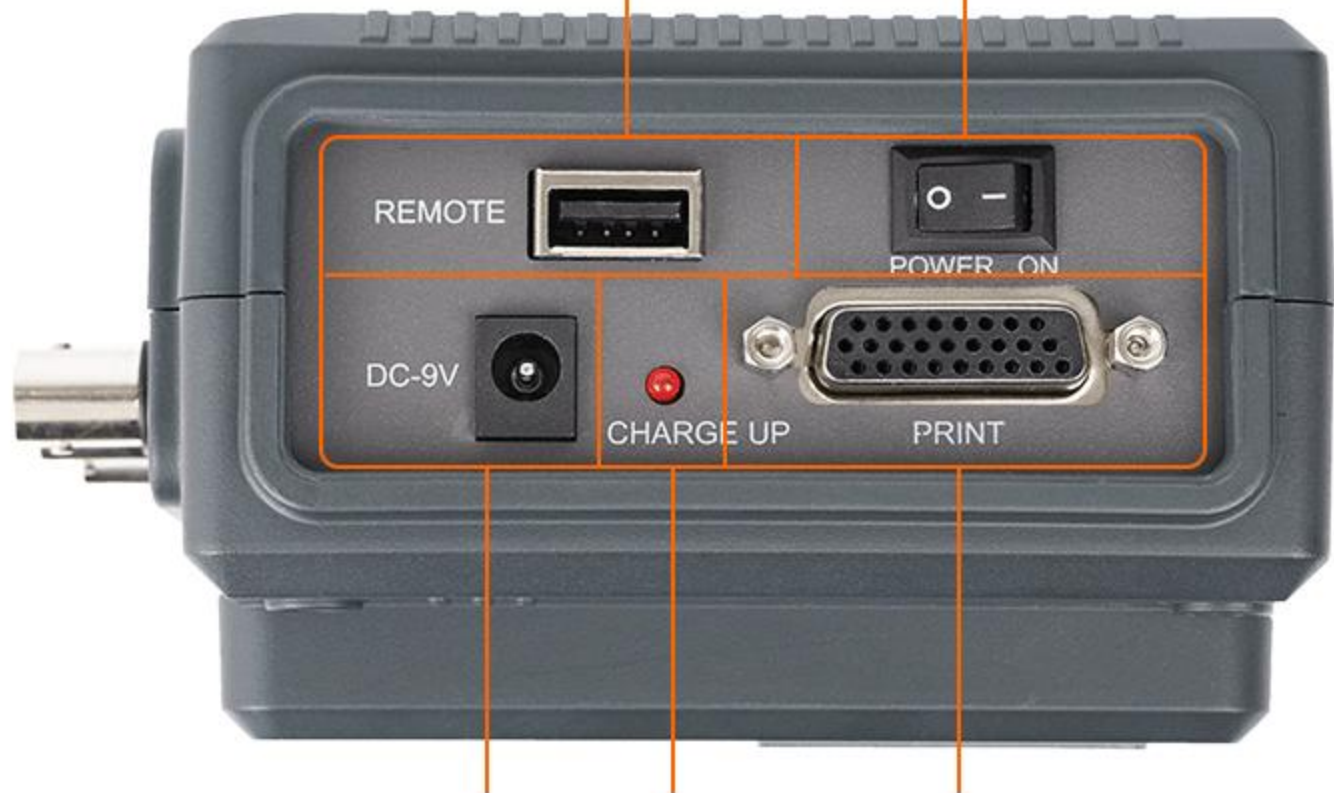
TOP INTERFACE



SIDE JOINT

USB INTERFACE

ON/OFF BUTTON



CONNECT TO THE EXTERNAL POWER PORT

CHARGING INDICATOR LIGHT

PRINTER PORT

TECHNICAL INDICATION



MODEL NUMBER	T1000M/CE1 DATA ERROR TESTER	T1000M/E2M ERROR TESTER	T1000M/TE1 TRANSMISSION ANALYZER
DESCRIPTION	E1+ DATA	E1	E1+ JITTER +G.703-64K
BASIC FUNCTION			
E1 INTERFACE TEST	●	●	●
DATA INTERFACE TEST	●	-	-
G.703 TEST IN THE SAME DIRECTION	-	-	●
JITTER TEST	-	-	●
LEVEL TEST	-	-	●
PULSE TEMPLATE TEST	-	-	●
DUAL E1 ONLINE ERROR MONITORING AND TIME SLOT ANALYSIS	-	-	●
PCM SIMULATION TEST	-	-	●
E1 INTERFACE TEST	T1000M /C	T1000M /E	T1000M /T
75Ω AND 120Ω PORTS	●	●	●
AMI, HDB3 LINE CODE TYPE	●	●	●
LINE ERROR TEST IN TERMINAL MODE	●	●	●
TEST ONLINE "JUMPER" MODE	●	●	●
ONLINE "PASS" MODE TEST	-	-	●
NX64K E1 BIT ERROR TEST	●	●	●
MULTIPLE ERROR CODE INSERTION	●	●	●
MULTIPLE ALARM INSERTION	-	-	●
TIME SLOT BUSY IDLE STATE DISPLAY	-	-	●
TEST PATTERNS ARE OPTIONAL AND PROGRAMMED	● (32)	● (32)	● (32)
EXTRACT THE INTERNAL CLOCK SOURCE OR INTERFACE	●	●	●
EXTERNAL CLOCK SOURCE IS OPTIONAL	●	●	●
TRANSMISSION LOOP DELAY TEST	●	●	●

DATA TESTING	T1000M /C	T1000M /E	T1000M /T
DTE, DCE DEVICE SIMULATION MODE	●	-	-
SUPPORT V/X/RS/EIA SERIES PROTOCOL DATA INTERFACE	●	-	-
ASYNCHRONOUS DATA ERROR TESTING	●	-	-
SYNCHRONOUS DATA ERROR TEST	●	-	-
DATA CLOCK TRIGGER EDGE OPTIONAL	●	-	-
DATA INTERFACE RECEIVE BIT RATE TEST	●	-	-
G.703-64K TEST	T1000M /C	T1000M /E	T1000M /T
G.703 BIT ERROR TEST FUNCTION OF 64K PARALLEL INTERFACE	-	●	-
RECEIVE BIT RATE TEST	-	●	-
ALARM DETECTION	-	●	-
PCM SIMULATION TEST	T1000M /C	T1000M /E	T1000M /T
SIMULATE PCM ALARM INSERTION	-	-	●
INSERT FREE CODE (CONTENT PROGRAMMABLE)	-	-	●
SEND CAS, CCS(CONTENT PROGRAMMABLE)	-	-	●
ANY - 64K VOICE CHANNEL LISTENING	-	-	●
SINGLE AUDIO SIGNAL INSERTION	-	-	●
DTMF INSERTION	-	-	●

OTHER FUNCTIONS AND INDICATORS	T1000M /C	T1000M /E	T1000M /T
IP PING TEST	●	-	●
ERROR ANALYSIS WAS PERFORMED ACCORDING TO G.821, G.826,M.2100 STANDARDS	●	●	●
AUTOMATICALLY RECOGNIZE FRAME FORMAT	●	●	●
SEND CIRCUIT ON/SHORT - CIRCUIT REAL-TIME INDICATION, TEST RESULTS CLEAR FUNCTION	●	●	●
METER SELF-TEST, KEYBOARD AND LED DETECTION FEATURE BUZZER, LED ACOUSTO-VISUAL ALARM AND STATUS INDICATION/TIMING TEST	●	●	●
HEADPHONE JACK	●	●	●
TFT TRUE COLOR	-	-	●
SCREEN (320×240)/ PRINT FUNCTION	●	●	●
POWER SUPPLY	LITHIUM RECHARGEABLE BATTERY (2200MAH, SUPPORT 4 HOURS CONTINUOUS OPERATION);POWER ADAPTER (9V/2A)		
WEIGHT/SIZE	0.8KG,180×135×70MM(LENGTH × WIDTH × HEIGHT)		

PRODUCT DISPLAY









