

GRANT OF EQUIPMENT  
AUTHORIZATION

Certification

Issued Under the Authority of the  
Federal Communications Commission

By:

PHOENIX TESTLAB GmbH  
Koenigswinkel 10  
D-32825 Blomberg,  
Germany

Date of Grant: 07/22/2009

Application Dated: 07/22/2009

Longcheer Technology (Shanghai) Co., Ltd.  
Building 1, No.401 Caobao RD, Xuhui District,  
Shanghai, 200233  
China

Attention: Lei Wang, Manager

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: WH7A8000

Name of Grantee: Longcheer Technology (Shanghai) Co., Ltd.

Equipment Class: PCS Licensed Transmitter

Notes: GSM/GPRS module

Modular Type: Limited Single Modular

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	1.294	2.5 PM	245KGXW
	24E	1850.2 - 1909.8	0.5383	2.5 PM	245KGXW

Output power listed is conducted; highest radiated power measured in specific configurations shown in filing is Part 22 ERP 0.857W, Part 24 EIRP 0.429W. Limited modular approval for use as a module in mobile or fixed exposure conditions; antenna gain must not exceed 6dBi for 850MHz/Cellular band and 1900MHz/PCS band, for purposes of 2.1043 and 2.1091; the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. The antenna(s) used for this transmitter must not be collocated or operating in conjunction with any other antenna or transmitter within a host device, except in accordance with FCC multi-transmitter product procedures. Compliance of this device in all final product configurations is the responsibility of the Grantee. This transmitter is approved for use in configurations specified in the application filing. Operating and installation requirements must be provided. Additional equipment authorization is required for changes that result in the need for SAR evaluation.