

Test Report Serial No.:	082605K66-T665-S90U	Test Dates:	Sept. 01-02, 2005
Date of Report Issue:	September 15, 2005	Rev. No.:	Revision 0
Description of Test:	RF Exposure	SAR	FCC 2:1093
			IC RSS-102


## DUT PHOTOGRAPHS



Front of DUT  
with Whip Antenna  
(P/N: ATU-6D)



Front of DUT  
with Whip Antenna  
(P/N: ATU-6F)

<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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			IC RSS-102


## DUT PHOTOGRAPHS



Front of DUT with Li-ion Battery Pack



Front of DUT with Alkaline Battery Case

<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5			Portable FM UHF PTT Radio Transceiver			
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## DUT PHOTOGRAPHS



Back of DUT with  
1150 mAh Li-ion Battery



Back of DUT with  
2000 mAh Li-ion Battery



Back of DUT with  
Alkaline Battery Case




Back of DUT with 1150 mAh  
Li-ion Battery & Belt-Clip



Back of DUT with 2000 mAh  
Li-ion Battery & Belt-Clip



Back of DUT with Alkaline  
Battery Case & Belt-Clip

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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## DUT PHOTOGRAPHS



**Bottom of DUT with  
1150 mAh Li-ion Battery**




**Bottom of DUT with  
2000 mAh Li-ion Battery**



**Bottom of DUT with  
Alkaline Battery Case**



**Top of DUT**

<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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**DUT PHOTOGRAPHS**




Left Side of DUT with 1150 mAh Li-ion Battery & Belt-Clip



Right Side of DUT with 1150 mAh Li-ion Battery & Belt-Clip



Belt-Clip accessory P/N: CLIP-920 (Plastic with metal spring) with 1150 mAh Li-ion Battery

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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			IC RSS-102

## DUT PHOTOGRAPHS




Left Side of DUT with 2000 mAh Li-ion Battery & Belt-Clip



Right Side of DUT with 2000 mAh Li-ion Battery & Belt-Clip



Belt-Clip accessory P/N: CLIP-920 (Plastic with metal spring) with 2000 mAh Li-ion Battery

<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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## DUT PHOTOGRAPHS




Left Side of DUT with Alkaline Battery Case & Belt-Clip



Right Side of DUT with Alkaline Battery Case & Belt-Clip



Belt-Clip accessory P/N: CLIP-920 (Plastic with metal spring) with Alkaline Battery Case

<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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## DUT PHOTOGRAPHS



DUT Battery Compartment



Li-ion Battery 2000 mAh  
(P/N: FNB-V87LI)



Li-ion Battery 1150 mAh  
(P/N: FNB-V86LI)



Li-ion Battery 2000 mAh  
(P/N: FNB-V87LI)

Li-ion Battery 1150 mAh  
(P/N: FNB-V86LI)

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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## DUT PHOTOGRAPHS



Duracell Procell Alkaline Battery Pack



Alkaline Battery Case (P/N: FBA-34)

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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## DUT PHOTOGRAPHS



Alkaline Battery Case (P/N: FBA-34)



Alkaline Battery Case (P/N: FBA-34)

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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**DUT PHOTOGRAPHS**



Whip Antenna (P/N: ATU-6D)



Whip Antenna (P/N: ATU-6F)


<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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## DUT PHOTOGRAPHS



**DUT with Speaker-Microphone Accessory (P/N: MH-65B7A)**

<b>Applicant:</b>	Vertex Standard Co., Ltd.	<b>FCC ID:</b>	K6610334721	<b>IC ID:</b>	511B-10334721	<b>Freq.:</b>	450 - 512 MHz
<b>Model(s):</b>	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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**DUT PHOTOGRAPHS**  
**Leather Case and Detachable Swivel Belt-Loop Accessory (P/N: LCC-920S)**



Front of Leather Case




Back of Leather Case and Swivel Belt-Loop



Left Side of Leather Case & Swivel Belt-Loop



Right Side of Leather Case & Swivel Belt-Loop

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5		Portable FM UHF PTT Radio Transceiver				
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**DUT PHOTOGRAPHS**  
**Leather Case and Belt-Loop Accessory (P/N: LCC-920)**



Front of Leather Case




Back of Leather Case and Belt-Loop



Left Side of Leather Case and Belt-Loop



Right Side of Leather Case and Belt-Loop

Applicant:	Vertex Standard Co., Ltd.	FCC ID:	K6610334721	IC ID:	511B-10334721	Freq.:	450 - 512 MHz
Model(s):	VX-P921-G7-5, VX-P924-G7-5, VX-P929-G7-5, VX-P971-G7-5, VX-P974-G7-5, VX-P979-G7-5			Portable FM UHF PTT Radio Transceiver			
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