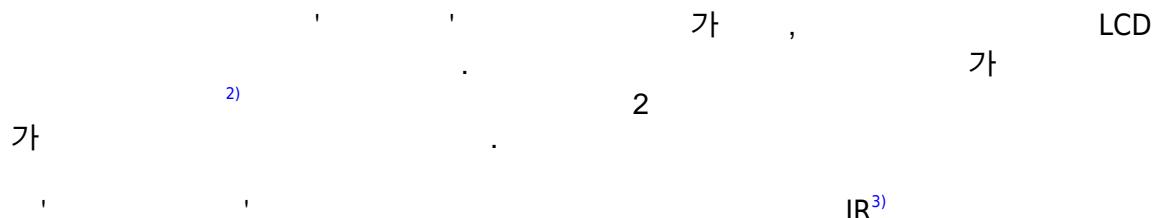


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Android 4.0 Ice Cream Sandwich<sup>1)</sup>

Dual Camera System		
	Visible Image	Infra-red Image
Fake face		
Live face		

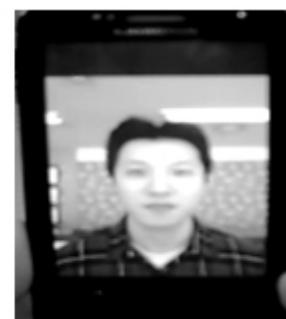
Figure 1. Differences between IR and visible images in eye region



(a)



(b)



(c)

Figure 2. Examples of fake faces.

- (a), (b) Printed fake face on paper
- (c) Fake face displayed on LCD

<sup>1)</sup>

, PIN,

<sup>2)</sup>

, , 3  
3)

Infra-red

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